

	αααα		βA		η1		η2	
QUS47950..1	1	1q	2q	3q	4q	5q	6q	7q
QUS47950.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16112.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16110.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16109.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16107.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16106.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16105.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16104.1	GR	VADV	VI	SS	IG	DV	SV	SR
QNN25841.1	GR	VADV	VI	SS	IG	DV	SV	SR
QNN25838.1	GR	VADV	VI	SS	IG	DV	SV	SR
QNN25837.1	GR	VADV	VI	SS	IG	DV	SV	SR
QNN25836.1	GR	VADV	VI	SS	IG	DV	SV	SR
QNN25843.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16092.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16090.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16084.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16083.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16080.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16080.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16079.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16078.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16075.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16074.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16056.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16147.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16146.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74909.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47948.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47947.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47946.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47944.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47942.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47941.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16159.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16158.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16157.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16153.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16151.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16145.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16143.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16139.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16138.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16135.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16134.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16133.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16132.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16131.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16130.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16129.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16127.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16125.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16124.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16121.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16118.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16117.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16116.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16115.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16096.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16095.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16085.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16077.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16072.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16071.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16064.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16059.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16054.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16052.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16051.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16049.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16046.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16045.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16041.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16040.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16039.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16017.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16016.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16015.1	GR	VADV	VI	SS	IG	DV	SV	SR
QTA73890.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY13885.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY13884.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37474.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37473.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37471.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37469.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37468.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37467.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37466.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37465.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37464.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37463.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16038.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74907.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74903.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74902.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74899.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74896.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16037.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47932.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16136.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16044.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47923.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16152.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16151.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16018.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37475.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47938.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16076.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16073.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74905.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16160.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16070.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16068.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16066.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16065.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16034.1	GR	VADV	VI	SS	IG	DV	SV	SR
QTA73887.1	GR	VADV	VI	SS	IG	DV	SV	SR
QTA73883.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37478.1	GR	VADV	VI	SS	IG	DV	SV	SR
BBU37470.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16033.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16065.1	GR	VADV	VI	SS	IG	DV	SV	SR
QTA73886.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16113.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16111.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16109.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16060.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47945.1	GR	VADV	VI	SS	IG	DV	SV	SR
QOP74904.1	GR	VADV	VI	SS	IG	DV	SV	SR
QUS47924.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY15991.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16032.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16165.1	GR	VADV	VI	SS	IG	DV	SV	SR
QWY16038.1	GR	VADV	VI	SS	IG	DV	SV	SR

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

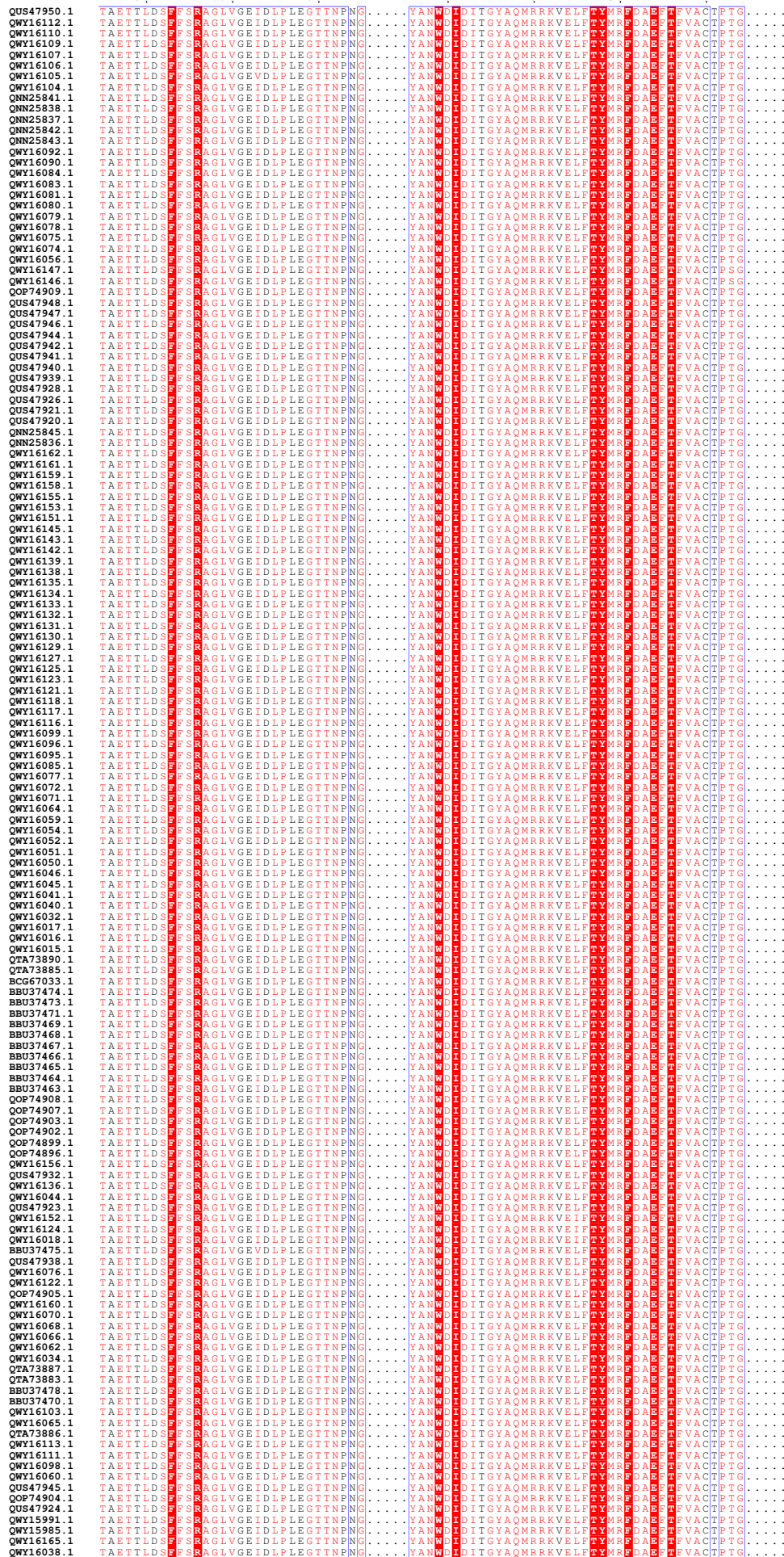
[illegible]

[illegible]

[illegible]

[illegible]

QWY16174.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16171.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16173.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16172.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16170.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16169.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QWY16168.1GDP|IADIIEGAVTQTTNR|.AISGPIQPVTAANTQSSSHRLGTGOVPALQANETGATSNATDESMIETRQVNVNRHG
QXF31588.1GDTVSDMIENSINRITN|.AISTTQTHQTAADTRVSNHRLGTGEVPALQANETGATSNATDESMIETRQVNVNRHG
QXF31587.1GDTVSDMIENSINRITN|.AISTTQTHQTAADTRVSNHRLGTGEVPALQANETGATSNATDESMIETRQVNVNRHG
pdb|6110|AGDPVEDIIHDALGNTARR|.AISGATNVEESAADTTPSSHRLGTGRVPALQANETGATSNATDESMIETRQVNVNRHG
pdb|611J|AGDPVEDIIHDALGNTARR|.AISGATNVEESAADTTPSSHRLGTGRVPALQANETGATSNATDESMIETRQVNVNRHG
pdb|6AKS|AGDPVEDIIHDALGNTARR|.AISGATNVEESAADTTPSSHRLGTGRVPALQANETGATSNATDESMIETRQVNVNRHG
BCD33944.1RPGISQEAVLQAPEDATNGALTGIIINNIPTAANTTESHHNISTSATPALQANETGATSNATDESMIETRQVNVNRHG
pdb|7ECY|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|7EC5|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|7EBZ|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|7EBR|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6MZI|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CSH|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CSG|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CSA|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CS6|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CS5|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CS4|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CS3|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CRU|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CRS|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CRR|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|6CRP|AIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39042.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39041.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39040.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39038.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39039.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
CAA1539354.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
CAA1527138.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
CAA1539353.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
CAA1527136.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QNO39037.1IESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QKX95883.1LDHLHGAEAAAYQIESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|5BNP|AVESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|5BNN|AVESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|5BNN|AVESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|5BNN|AVESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
pdb|4WM7|AVESIIKTATDT|.VKSEIN..AELG.VVPSLNAWETGATSNTEPEEAIQTRIVINOHG
QIC50353.1GIDDDVIDTVVANAALKV|.SMPQVQNTQSSGP.VNSKEVPALTAWETGATSNTEPEEAIQTRIVINOHG
QIC50352.1GIDDDVIDTVVANAALKV|.SMPQVQNTQSSGP.VNSKEVPALTAWETGATSNTEPEEAIQTRIVINOHG
QIC50356.1GIEDTIDKVVDNAALAL|.SMPRVQDTQSSGP.VNSKEVPALTAWETGATSNTEPEEAIQTRIVINOHG



[illegible]

QW474885.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW160226.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW159777.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW173869.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QUS47935.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW16024.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW159939.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW16022.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW16013.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW16012.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW155992.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW15982.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW15981.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW15976.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW173880.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW173872.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW173868.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW174892.1	TAETITLDS	FFSFR	AGL	VE	ID	LP	LE	GT	TN	PN	YANW	DI	IT	G	Y	A	Q	M	R	R	K	V	E	L	T	M	R	F	D	A	E	T	V	A	C	T	G
QW15998.1																																					

[illegible]

QWY15692.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15691.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15691.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15690.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15696.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15695.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15694.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15678.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15703.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15701.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15699.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15673.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15672.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15714.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15706.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15705.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QTA73914.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15748.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWF08837.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWF08804.1	TQETAI	GNF	FSR	RAGL	VS	IT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MG	YA	QL	RR	KK	CE	LL	TY	MR	FD	AE	TE	V			

QWY15732.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15731.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15780.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15779.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCG67006.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCG67004.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15778.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCG67007.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCG67036.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCG67035.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15785.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15784.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15783.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QYCE5159.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCR43101.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
BCR43309.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15873.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT	YR	MF	FA	DE	TE	VV	AA	KP	NG
QWY15870.1	TQ	TA	IG	NI	GN	FF	SR	AG	LV	SI	IT	MP	TT	GT	GN	DG	YV	ND	DL	MG	YA	QL	RR	KK	CE	LT									

[illegible]

QWY15824.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15823.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15822.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15821.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15816.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15778.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15777.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15791.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15775.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY15774.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCR43107.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY6583.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY3089.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCR43081.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCG67017.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCG67015.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCG67007.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
BCG6701.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY5184.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QWY08853.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE	TE	VV	AA	K	NG
QYCE5140.1	TQETAI	GNF	FSR	RAGLV	SIIT	MP	TT	GT	QNT	DG	YVNW	WD	DL	MGYA	QAL	RR	KK	CE	LL	TY	MR	FD	AE					

[illegible]

[illegible]

[illegible]

[illegible]

		βE	T_T	T_T	n_3	βF	T_T	βG	βH	n_4																																													
		150	170	170	222	180	190	200	210	222																																													
QUS47950.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16112.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16110.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16109.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16107.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16106.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16105.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16104.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QNN25841.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QNN25838.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QNN25837.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QNN25843.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16092.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16090.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16084.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16083.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16082.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16080.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16079.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16078.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16075.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16074.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16073.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16147.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16146.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QOP74909.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47948.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47947.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47944.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47942.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47941.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47940.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47928.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47926.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47921.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QUS47920.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QNN25845.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16162.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16161.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A	Y	W	Y	D	G	F	T	T	G	E	H	K	..
QWY16159.1	..	EVVVPOLLOQ	M	V	P	G	A	K	P	D	S	R	E	S	L	A	W	T	A	T	N	S	V	F	V	K	L	S	D	P	A	Q	V	S	F	F	M	S	P	A	S	A</													

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

QWY15824.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4961	..	PTTFGEHL	..	QAND
QWY15823.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4962	..	PTTFGEHL	..	QAND
QWY15822.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4963	..	PTTFGEHL	..	QAND
QWY15821.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4964	..	PTTFGEHL	..	QAND
QWY15778.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4965	..	PTTFGEHL	..	QAND
QWY15801.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4966	..	PTTFGEHL	..	QAND
QWY15791.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4967	..	PTTFGEHL	..	QAND
QWY15775.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4968	..	PTTFGEHL	..	QAND
QWY15774.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4969	..	PTTFGEHL	..	QAND
QWY15773.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4970	..	PTTFGEHL	..	QAND
QYCS5183.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4971	..	PTTFGEHL	..	QAND
BCR43094.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4972	..	PTTFGEHL	..	QAND
BCR43081.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4973	..	PTTFGEHL	..	QAND
BCG67017.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4974	..	PTTFGEHL	..	QAND
BCG67015.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4975	..	PTTFGEHL	..	QAND
BCG67014.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4976	..	PTTFGEHL	..	QAND
BCG67010.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4977	..	PTTFGEHL	..	QAND
QYCS5184.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4978	..	PTTFGEHL	..	QAND
QWF08853.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4979	..	PTTFGEHL	..	QAND
QYCS6140.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4980	..	PTTFGEHL	..	QAND
QYCS5133.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4981	..	PTTFGEHL	..	QAND
QYCS5132.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4982	..	PTTFGEHL	..	QAND
QYCS6108.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4983	..	PTTFGEHL	..	QAND
QYCS5098.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4984	..	PTTFGEHL	..	QAND
QYCS6097.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4985	..	PTTFGEHL	..	QAND
QYCS6094.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4986	..	PTTFGEHL	..	QAND
QYCS6091.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4987	..	PTTFGEHL	..	QAND
QW088850.1	..	ELVPOLQIQY	MVVP	GAPKPT	SRDSFWAQAT	..	NB	SFVKMTDTPPAQVS	VF	FMSPASAA	..	QWY4988	..	PTTFGEHL	..	QAND
QYCS6056.1	..															

[illegible]

[illegible]

[illegible]

QWY16174.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...VTTN
QWY16171.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...ATTN
QWY16173.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...VTTN
QWY16172.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...ATTN
QWY16170.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...VTTN
QWY16169.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...VTTN
QWY16168.1 ...NTSPIPVQIMYVPPGAPVETGRDTFQWQTAI~~NP~~SPVISKMTDPPAQVSV~~PF~~MSPASTYQW~~FD~~GYPTFGEVP...VTTN
QXF31588.1 ...KTSPIMLQIMYVPPGAPVETGRDTFQWQSAI~~NP~~SVILVKMTDPPAQVAI~~PF~~MSPASAYQW~~FD~~GYPTFGERP...VTTN
QXF31587.1 ...KTSPIMLQIMYVPPGAPVETGRDTFQWQSAI~~NP~~SVILVKMTDPPAQVAI~~PF~~MSPASAYQW~~FD~~GYPTFGERP...VTTN
pdb|6110|A ...EAPRYMLQIMYVPPGAPVETGRDAFQWQTAI~~NP~~SVFVKLTDPAPQVSV~~PF~~MSPASAYQW~~FD~~GYPTFGQHP...ETSN
pdb|611J|A ...EAPRYMLQIMYVPPGAPVETGRDAFQWQTAI~~NP~~SVFVKLTDPAPQVSV~~PF~~MSPASAYQW~~FD~~GYPTFGQHP...ETSN
pdb|6AKS|A ...EAPRYMLQIMYVPPGAPVETGRDAFQWQTAI~~NP~~SVFVKLTDPAPQVSV~~PF~~MSPASAYQW~~FD~~GYPTFGQHP...ETSN
BCD33944.1 ...AVSPVQLQIMYVPPGSVAENDDSYQWQSAAN~~PS~~IFFNSNGVPA~~RF~~ST~~PF~~VGTANAYIMYDGYNQFGG~~NR~~...PTS.
pdb|7ECY|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|7EC5|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|7EBZ|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|7EBR|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6MZI|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CSH|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CSG|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CSA|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CS6|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CS5|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CS4|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CS3|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CRU|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CRS|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CRR|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|6CRP|A TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARIT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
QNO39042.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QNO39041.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QNO39040.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QNO39038.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QNO39039.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
CAA1539354.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
CAA1527138.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
CAA1539353.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
CAA1527136.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QNO39037.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
QKX95883.1 TYVGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKT...
pdb|5BNP|A TYMGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|5BNO|A TYMGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|5BNN|A TYMGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|4WM8|A TYMGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
pdb|4WM7|A TYMGLPDLTLQAMFVETGALIEKQDSFHWQSGSNASVFFFKISDPPARMT~~PF~~MCINSAYSVF~~YD~~GFAGFEKN...
QIC50353.1 AAR...DYVYQIMYVPPGAPVETOSWDDYTWQSS~~NP~~SIIFYTTGNAN~~PR~~IS~~PF~~VGIAAAYSH~~FD~~GSIVFF~~PN~~VDAGAS
QIC50352.1 AAR...DYVYQIMYVPPGAPVETOSWDDYTWQSS~~NP~~SIIFYTTGNAN~~PR~~IS~~PF~~VGIAAAYSH~~FD~~GSIVFF~~PN~~VDAGAS
QIC50356.1 AAR...NYIYQIMYVPPGAPVETQAWDDYTWQSS~~NP~~SVFYTTGNAS~~PR~~MS~~IF~~VIGIAAAYSH~~FD~~GSIVFF~~PN~~IDAGAT

[illegible]

QWY16036.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16120.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16119.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16102.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16100.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16097.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16096.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
BBU37472.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16108.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16042.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QOP74910.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16128.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L
QWY16127.1	LEY	GACPNMM	G	TFS	U	VG	T	S	K	S	K	P	L	V	V	R	I	Y	M	R	K	V	R	A	W	P	P	M	R	N	O	N	Y	L	F	K	A	N	P	N	Y	A	G	N	T	I	K	P	G	A	S	T	A	I	T	T	L

[illegible]

QW08740.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08741.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08746.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08759.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08762.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08761.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08763.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08773.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08749.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08785.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08783.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08765.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08792.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T	L	R	V	M	K	I	K	V	R	A	W	P	R	L	R	N	O	P	Y	L	F	K	T	N	P	N	Y	K	G	N	D	I	C	T	S	R	D	K	I	T	T	L
QW08767.1	LDY	G	C	G	C	C	N	N	M	G	T	F	S	I	T																																										

[illegible]

[illegible]

QW08949.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW08948.2	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15921.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15919.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QCE50102.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
BCI43082.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW08947.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
BC165329.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW08887.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QCE5036.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QT473913.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15837.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15836.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QT473911.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QT473910.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15916.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15915.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15835.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15834.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15830.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15829.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15826.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW	PR	LR	NP	YF	LK	NP	NY	KG	ND	IK	TS	TS	RD	KIT	TL
QW15802.1	LDY	GC	CCNNMM	GTFS	RV	TG	VT	GT	SPHSITLRVMYRAI	KVRAW															

[illegible]

[illegible]

[illegible]

QWY16174.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16171.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16173.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16172.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16170.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16169.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16168.1	LNYYQCPCNNMK	GTFC	RMVSGVS.	TGKDVTVIRIFMLK	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QXP31588.1	MNYYQCPCNNMK	GTFC	RMVSGEA.	SGKNITVIRIFMLR	KIVRAW	PPR	PIRSQ	LYLLKNYP	NPFNDTIL	NASHNRT	SITANT	ITTT
QXP31587.1	MNYYQCPCNNMK	GTFC	RMVSGEA.	SGKNITVIRIFMLR	KIVRAW	PPR	PIRSQ	LYLLKNYP	NPFNDTIL	NASHNRT	SITANT	ITTT
QWY16175.1	TTYYLCPCNNMK	GTFA	RVVSGRA.	SOLKLTQIRVYML	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
QWY16174.1	TTYYLCPCNNMK	GTFA	RVVSGRA.	SOLKLTQIRVYML	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
pdb|6AKS|A	TDYYLCPCNNMK	GTFA	RVVSGRA.	SOLKLTQIRVYML	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
BCD33944.1	.DYGRINSSDH	GHLA	RAVAPLA.	TEGVVLRVYAKP	KIVRAW	PPR	PIRSQ	PYLLKNYP	NPFDKANIV	DASSNRT	SIVTT	ITTT
pdb|7ECY|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|7ECS|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|7EBR|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6MZ|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CSH|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CSA|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CSB|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CS5|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CS4|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CS3|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CRU|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CRS|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CR4|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
pdb|6CRP|A	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
QNO39042.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
QNO39041.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
QNO39040.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
QNO39039.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
QNO39038.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
CAA1527135.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
CAA1527335.1	GLYYINPADTI	IGNLC	RVINEHP	VGFTTVTVRVYMKP	KIKAWP	PPR	PRTLP	MYSIANANY	KGKERAP	PALSAI	IGNRDS	IGNRDS
CAA152736.1												

QUS47950.1

QUS47950.1	.....
QWY16112.1	.....
QWY16110.1	.....
QWY16109.1	.....
QWY16107.1	.....
QWY16106.1	.....
QWY16105.1	.....
QWY16104.1	.....
QNN25841.1	.....
QNN25838.1	.....
QNN25837.1	.....
QNN25842.1	.....
QNN25843.1	.....
QWY16092.1	.....
QWY16090.1	.....
QWY16084.1	.....
QWY16083.1	.....
QWY16081.1	.....
QWY16080.1	.....
QWY16079.1	.....
QWY16078.1	.....
QWY16075.1	.....
QWY16074.1	.....
QWY16056.1	.....
QWY16147.1	.....
QWY16146.1	.....
QOP74909.1	.....
QUS47948.1	.....
QUS47947.1	.....
QUS47946.1	.....
QUS47944.1	.....
QUS47942.1	.....
QUS47941.1	.....
QUS47940.1	.....
QUS47939.1	.....
QUS47928.1	.....
QUS47926.1	.....
QUS47921.1	.....
QUS47920.1	.....
QNN25845.1	.....
QNN25836.1	.....
QWY16162.1	.....
QWY16161.1	.....
QWY16159.1	.....
QWY16158.1	.....
QWY16155.1	.....
QWY16153.1	.....
QWY16151.1	.....
QWY16145.1	.....
QWY16143.1	.....
QWY16142.1	.....
QWY16139.1	.....
QWY16138.1	.....
QWY16135.1	.....
QWY16134.1	.....
QWY16133.1	.....
QWY16132.1	.....
QWY16131.1	.....
QWY16130.1	.....
QWY16129.1	.....
QWY16127.1	.....
QWY16125.1	.....
QWY16123.1	.....
QWY16121.1	.....
QWY16118.1	.....
QWY16117.1	.....
QWY16116.1	.....
QWY16099.1	.....
QWY16096.1	.....
QWY16095.1	.....
QWY16085.1	.....
QWY16077.1	.....
QWY16072.1	.....
QWY16071.1	.....
QWY16064.1	.....
QWY16059.1	.....
QWY16054.1	.....
QWY16052.1	.....
QWY16051.1	.....
QWY16050.1	.....
QWY16046.1	.....
QWY16045.1	.....
QWY16041.1	.....
QWY16040.1	.....
QWY16032.1	.....
QWY16017.1	.....
QWY16016.1	.....
QWY16015.1	.....
QTA73890.1	.....
QTA73885.1	.....
BCG67033.1	.....
BBU37474.1	.....
BBU37473.1	.....
BBU37471.1	.....
BBU37469.1	.....
BBU37468.1	.....
BBU37467.1	.....
BBU37466.1	.....
BBU37465.1	.....
BBU37464.1	.....
BBU37463.1	.....
QOP74908.1	.....
QOP74907.1	.....
QOP74903.1	.....
QOP74902.1	.....
QOP74899.1	.....
QOP74896.1	.....
QWY16156.1	.....
QUS47932.1	.....
QWY16136.1	.....
QWY16044.1	.....
QUS47923.1	.....
QWY16152.1	.....
QWY16124.1	.....
QWY16018.1	.....
BBU37475.1	.....
QUS47938.1	.....
QWY16076.1	.....
QWY16122.1	.....
QOP74905.1	.....
QWY16160.1	.....
QWY16070.1	.....
QWY16068.1	.....
QWY16066.1	.....
QWY16062.1	.....
QWY16034.1	.....
QTA73887.1	.....
QTA73883.1	.....
BBU37478.1	.....
BBU37470.1	.....
QWY16103.1	.....
QWY16065.1	.....
QTA73886.1	.....
QWY16113.1	.....
QWY16111.1	.....
QWY16098.1	.....
QWY16060.1	.....
QUS47945.1	.....
QOP74904.1	.....
QUS47924.1	.....
QWY15991.1	.....
QWY15985.1	.....
QWY16165.1	.....
QWY16038.1	.....

QWY16036.1	.....
QWY16120.1	.....
QWY16119.1	.....
QWY16102.1	.....
QWY16100.1	.....
QWY16097.1	.....
QWY16101.1	.....
BBU37472.1	.....
QWY16108.1	.....
QWY16042.1	.....
QOP74910.1	.....
QWY16128.1	.....
QUS47905.1	.....
QWY16154.1	.....
QWY16126.1	.....
QWY16049.1	.....
QWY16043.1	.....
QUS47911.1	.....
BBU37477.1	.....
QWY16137.1	.....
QWY16061.1	.....
QTA73882.1	.....
QWY16031.1	.....
BBU37476.1	.....
QUS47949.1	.....
QNN25833.1	.....
QWY16114.1	.....
QWY16063.1	.....
QTA73884.1	.....
QWY16002.1	.....
QWY15984.1	.....
QUS47934.1	.....
QUS47933.1	.....
QUS47929.1	.....
QUS47927.1	.....
QUS47919.1	.....
QUS47917.1	.....
QUS47915.1	.....
QUS47913.1	.....
QWY16166.1	.....
QWY16164.1	.....
QWY16163.1	.....
QWY16157.1	.....
QWY16150.1	.....
QWY16115.1	.....
QWY16087.1	.....
QWY16069.1	.....
QWY16058.1	.....
QWY16048.1	.....
QWY16047.1	.....
QWY16030.1	.....
QWY16027.1	.....
QWY16021.1	.....
QWY16020.1	.....
QWY16009.1	.....
QWY16008.1	.....
QWY16007.1	.....
QWY16001.1	.....
QWY16000.1	.....
QWY15993.1	.....
QWY15986.1	.....
QWY15979.1	.....
QTA73889.1	.....
QTA73874.1	.....
QTA73871.1	.....
QOP74901.1	.....
QOP74900.1	.....
QOP74897.1	.....
QOP74893.1	.....
QOP74887.1	.....
QOP74886.1	.....
QOP74884.1	.....
QOP74882.1	.....
QOP74881.1	.....
QOP74880.1	.....
QOP74879.1	.....
QOP74878.1	.....
pdb|4YVS|M	.....
pdb|4YVS|J	.....
pdb|4YVS|G	.....
pdb|4YVS|D	.....
pdb|4YVS|A	.....
pdb|4CEY|A	.....
pdb|4CEW|A	.....
pdb|4N53|A	.....
pdb|4N43|A	.....
pdb|4RQP|A	.....
pdb|4RQP|M	.....
pdb|4RQP|I	.....
pdb|4RQP|Q	.....
pdb|4RQP|E	.....
QWY16033.1	.....
QWY16029.1	.....
QWY16028.1	.....
QWY16025.1	.....
QUS47943.1	.....
QOP74914.1	.....
QUS47916.1	.....
QWY16148.1	.....
QOP74906.1	.....
QOP74895.1	.....
QOP74890.1	.....
QOP74889.1	.....
QWY16149.1	.....
QOP74888.1	.....
QOP74894.1	.....
QUS47930.1	.....
QWY16053.1	.....
QWY15997.1	.....
QWY15996.1	.....
QWY15995.1	.....
QTA73878.1	.....
QTA73877.1	.....
QTA73876.1	.....
QUS47914.1	.....
QWY16003.1	.....
QWY16067.1	.....
QWY16057.1	.....
QTA73888.1	.....
QWY16086.1	.....
pdb|4GMP|I	.....
pdb|3J91|I	.....
QWY16094.1	.....
QWY16093.1	.....
QWY16091.1	.....
QWY16088.1	.....
QWY16082.1	.....
QWY16073.1	.....
QWY16055.1	.....
QUS47918.1	.....
QWY16089.1	.....
QWY16037.1	.....
QOP74891.1	.....
pdb|3VB8|A	.....
pdb|3VB0|A	.....
pdb|3VBH|A	.....
pdb|3VBF|A	.....
pdb|6LQD|A	.....
pdb|5ZUF|A	.....
pdb|5ZUD|A	.....
pdb|4CDX|A	.....
pdb|4CDW|A	.....
pdb|4CDU|A	.....
pdb|4CDQ|A	.....

QOP74885.1	.....
QWY16026.1	.....
QWY15977.1	.....
QTA73869.1	.....
QUS47935.1	.....
QWY16024.1	.....
QWY16023.1	.....
QWY16022.1	.....
QWY16013.1	.....
QWY16012.1	.....
QWY15992.1	.....
QWY15982.1	.....
QWY15981.1	.....
QWY15976.1	.....
QTA73880.1	.....
QTA73872.1	.....
QTA73868.1	.....
QOP74892.1	.....
QWY15998.1	.....
QWY15994.1	.....
QTA73879.1	.....
QTA73875.1	.....
QWY16006.1	.....
QWY16005.1	.....
QWY16039.1	.....
QWY15999.1	.....
QWY16004.1	.....
QOP74913.1	.....
QOP74915.1	.....
QWY16035.1	.....
QWY15990.1	.....
QWY15988.1	.....
QWY15989.1	.....
QWY15987.1	.....
QWY15978.1	.....
QTA73870.1	.....
QWY15983.1	.....
QUS47931.1	.....
QUS47925.1	.....
QUS47922.1	.....
QWY16014.1	.....
QTA73881.1	.....
QOP74898.1	.....
QWY15980.1	.....
QTA73873.1	.....
QWY16011.1	.....
QWY16010.1	.....
QOP74911.1	.....
QWY16019.1	.....
QOP74883.1	.....
QUS47909.1	.....
QWY16144.1	.....
QUS47908.1	.....
QNN25844.1	.....
QNN25840.1	.....
QNN25839.1	.....
QNN25835.1	.....
QNN25834.1	.....
QOP74912.1	.....
QUS47910.1	.....
QUS47907.1	.....
QWY16141.1	.....
QWY16140.1	.....
QUS47937.1	.....
QUS47936.1	.....
QUS47912.1	.....
QUS47906.1	.....
pdb|4XVW|M	.....
pdb|4XVW|J	.....
pdb|4XVW|D	.....
pdb|4XVW|A	.....
pdb|4XVW|E	.....
QPI19797.1	.....
QPI19781.1	.....
QPI19795.1	.....
QPI19794.1	.....
QPI19793.1	.....
QPI19792.1	.....
QPI19790.1	.....
QPI19789.1	.....
QPI19788.1	.....
QPI19787.1	.....
QPI19785.1	.....
QPI19784.1	.....
QPI19782.1	.....
QPI19780.1	.....
QPI19777.1	.....
QPI19762.1	.....
QPI19755.1	.....
QPI19754.1	.....
QPI19748.1	.....
QPI19747.1	.....
QPI19744.1	.....
QPI19743.1	.....
QPI19739.1	.....
QPI19778.1	.....
QPI19796.1	.....
QPI19753.1	.....
QPI19791.1	.....
QPI19786.1	.....
QPI19779.1	.....
QPI19742.1	.....
pdb|4AED|A	.....
pdb|3ZFF|A	.....
pdb|6DIZ|A	.....
pdb|6UH7|A	.....
pdb|6UH6|A	.....
pdb|6UH1|A	.....
QPI19783.1	.....
QPI19772.1	.....
QPI19771.1	.....
QPI19764.1	.....
QPI19760.1	.....
QPI19759.1	.....
QPI19756.1	.....
QPI19752.1	.....
QPI19740.1	.....
QPI19738.1	.....
QPI19757.1	.....
QPI19750.1	.....
QPI19751.1	.....
QPI19746.1	.....
QPI19737.1	.....
QPI19776.1	.....
QPI19774.1	.....
QPI19773.1	.....
QPI19770.1	.....
QPI19769.1	.....
QPI19768.1	.....
QPI19767.1	.....
QPI19766.1	.....
QPI19763.1	.....
QPI19761.1	.....
QPI19765.1	.....
QPI19775.1	.....
QPI19758.1	.....
QPI19736.1	.....
QPI19735.1	.....
QPI19749.1	.....
QPI19741.1	.....
QPI19745.1	.....
pdb|6Z3Q|A	.....
pdb|6Z3P|A	.....
pdb|6I2K|A	.....

QWFO8740.1	.....
QWFO8739.1	.....
QWFO8760.1	.....
QWFO8759.1	.....
QWFO8762.1	.....
QWFO8761.1	.....
QWFO8764.1	.....
QWFO8763.1	.....
QWFO8773.1	.....
QWFO8749.1	.....
QWFO8785.1	.....
QWFO8783.1	.....
QWFO8787.1	.....
QWFO8765.1	.....
QWFO8792.1	.....
QWFO8767.1	.....
QWFO8793.1	.....
QWFO8758.1	.....
QWFO8845.1	.....
QWFO8844.1	.....
QWFO8847.1	.....
QWFO8846.1	.....
QWFO8852.1	.....
QWFO8843.1	.....
QWFO8857.1	.....
QWFO8856.1	.....
QWFO8865.1	.....
QWFO8738.1	.....
QWFO8872.1	.....
QWFO8871.1	.....
QWFO8879.1	.....
QWFO8877.1	.....
QWFO8880.1	.....
QWFO8851.1	.....
QWFO8882.1	.....
QWFO8867.1	.....
QWFO8884.1	.....
QWFO8875.1	.....
QWFO8885.1	.....
QWFO8863.1	.....
QWFO8890.1	.....
QWFO8889.1	.....
QWFO8896.1	.....
QWFO8752.1	.....
QWFO8900.1	.....
QWFO8899.1	.....
QWFO8908.1	.....
QWFO8906.1	.....
QWFO8910.1	.....
QWFO8870.1	.....
QWFO8915.1	.....
QWFO8750.1	.....
QWFO8917.1	.....
QWFO8916.1	.....
QWFO8923.1	.....
QWFO8921.1	.....
QWFO8926.1	.....
QWFO8780.1	.....
QWFO8932.1	.....
QWFO8931.1	.....
QWFO8945.1	.....
QWFO8938.1	.....
QWFO8955.1	.....
QWFO8954.1	.....
QWFO8967.1	.....
QWFO8959.1	.....
QYC65038.1	.....
QYC65037.1	.....
QYC65039.1	.....
QYC65034.1	.....
QYC65043.1	.....
QYC65041.1	.....
QYC65047.1	.....
QYC65046.1	.....
QYC65050.1	.....
QYC65049.1	.....
QYC65051.1	.....
QYC65045.1	.....
QYC65058.1	.....
QYC65055.1	.....
QYC65060.1	.....
QYC65059.1	.....
QYC65062.1	.....
QYC65061.1	.....
QYC65063.1	.....
QYC65053.1	.....
QYC65069.1	.....
QYC65068.1	.....
QYC65071.1	.....
QYC65070.1	.....
QYC65074.1	.....
QYC65066.1	.....
QYC65079.1	.....
QYC65073.1	.....
QYC65081.1	.....
QYC65078.1	.....
QYC65086.1	.....
QYC65085.1	.....
QYC65088.1	.....
QYC65087.1	.....
QYC65101.1	.....
QYC65093.1	.....
QYC65107.1	.....
QYC65104.1	.....
QYC65113.1	.....
QYC65106.1	.....
QYC65120.1	.....
QYC65118.1	.....
QYC65121.1	.....
QYC65111.1	.....
QYC65125.1	.....
QYC65117.1	.....
QYC65135.1	.....
QYC65134.1	.....
QYC65151.1	.....
QYC65150.1	.....
QYC65153.1	.....
QYC65152.1	.....
QYC65155.1	.....
QYC65154.1	.....
QYC65156.1	.....
QYC65142.1	.....
QYC65161.1	.....
QYC65160.1	.....
QYC65165.1	.....
QYC65164.1	.....
QYC65167.1	.....
QYC65166.1	.....
BCB92151.1	.....
BBU37462.1	.....
BBU37461.1	.....
BBU37459.1	.....
BBU37458.1	.....
BBU37457.1	.....
QWFO8838.1	.....
QWFO8828.1	.....
BCG66989.1	.....
BCG66987.1	.....
BCB92159.1	.....
BBU37456.1	.....
QWY15683.1	.....
QWY15682.1	.....
QWY15681.1	.....
QWY15680.1	.....

QWY15692.1	.....
QWY15671.1	.....
QWY15691.1	.....
QWY15690.1	.....
QWY15696.1	.....
QWY15695.1	.....
QWY15694.1	.....
QWY15678.1	.....
QWY15703.1	.....
QWY15701.1	.....
QWY15699.1	.....
QWY15673.1	.....
QWY15715.1	.....
QWY15714.1	.....
QWY15706.1	.....
QWY15705.1	.....
QTA73914.1	.....
QWY15948.1	.....
QWF08837.1	.....
QWF08804.1	.....
QWF08805.1	.....
QWF08840.1	.....
QWY15792.1	.....
QTA73903.1	.....
QTA73902.1	.....
QTA73896.1	.....
QTA73894.1	.....
QWY15940.1	.....
QWY15928.1	.....
QWY15894.1	.....
BCG67001.1	.....
QWY15872.1	.....
QWY15871.1	.....
QWY15870.1	.....
QWY15869.1	.....
QWY15866.1	.....
BCB92155.1	.....
QWY15862.1	.....
QWY15861.1	.....
QWY15852.1	.....
QWY15828.1	.....
QWY15839.1	.....
QWY15834.1	.....
QWY15810.1	.....
QWY15809.1	.....
QWY15807.1	.....
QWY15806.1	.....
QWY15805.1	.....
QWY15803.1	.....
QWY15793.1	.....
QYC65185.1	.....
QWY15754.1	.....
QWY15736.1	.....
QWY15753.1	.....
QYC65174.1	.....
QWY15730.1	.....
QWY15729.1	.....
QWY15727.1	.....
QWY15726.1	.....
QWY15725.1	.....
QWY15724.1	.....
QWY15723.1	.....
QWY15721.1	.....
QWY15746.1	.....
QWY15745.1	.....
QWY15733.1	.....
QYC65131.1	.....
QWY15813.1	.....
QWY15811.1	.....
QTA73907.1	.....
QTA73906.1	.....
QOP74940.1	.....
QOP74938.1	.....
QOP74937.1	.....
QOP74934.1	.....
QOP74929.1	.....
QOP74924.1	.....
QOP74921.1	.....
QOP74932.1	.....
QOP74931.1	.....
QIL87531.1	.....
QIL87521.1	.....
QIL87523.1	.....
QIL87517.1	.....
QIL87540.1	.....
QIL87539.1	.....
QIH53921.1	.....
QIH53916.1	.....
BBH72194.1	.....
BBH72183.1	.....
BBH72107.1	.....
QWF08825.1	.....
QWF08823.1	.....
QWF08821.1	.....
QWF08818.1	.....
QWF08815.1	.....
QWF08813.1	.....
QWF08812.1	.....
QWF08810.1	.....
QWF08809.1	.....
QWF08808.1	.....
QWF08807.1	.....
QWF08797.1	.....
QWF08841.1	.....
QWF08830.1	.....
QTA73892.1	.....
QTA73901.1	.....
QWY15957.1	.....
UEP53406.1	.....
UEC49858.1	.....
QWY15931.1	.....
QWY15929.1	.....
QWY15880.1	.....
QWY15868.1	.....
BCI65368.1	.....
BCR43097.1	.....
BCG67047.1	.....
BCG67046.1	.....
BCG67041.1	.....
BCG67040.1	.....
BCG67039.1	.....
BCG67038.1	.....
BCG67032.1	.....
BCG67030.1	.....
BCG66995.1	.....
BCG66994.1	.....
QWY15757.1	.....
QWY15756.1	.....
QWY15748.1	.....
QWY15747.1	.....
QWY15720.1	.....
QWY15717.1	.....
QWY15697.1	.....
QWY15689.1	.....
QWY15761.1	.....
QWY15743.1	.....
QWY15759.1	.....
QWY15758.1	.....
QWY15677.1	.....
QWY15675.1	.....
QWY15776.1	.....
QWY15772.1	.....
QWY15770.1	.....
QWY15762.1	.....

QWY15732.1	.....
QWY15731.1	.....
QWY15780.1	.....
QWY15779.1	.....
BCG67006.1	.....
BCG67004.1	.....
BCG67019.1	.....
BCG67002.1	.....
BCG67036.1	.....
BCG67035.1	.....
QWY15785.1	.....
QWY15784.1	.....
QWY15789.1	.....
QYC65159.1	.....
BCR43101.1	.....
BCR43098.1	.....
QWY15873.1	.....
QWY15865.1	.....
QWY15900.1	.....
BCG67049.1	.....
UEC49853.1	.....
UEC49848.1	.....
QTA73899.1	.....
QTA73898.1	.....
QTA73905.1	.....
QTA73904.1	.....
QTA73909.1	.....
QTA73908.1	.....
UEP53408.1	.....
QWF08839.1	.....
QWF08799.1	.....
QWY15771.1	.....
QTA73891.1	.....
QWY15670.1	.....
BBH72149.1	.....
BBH72143.1	.....
BBH72163.1	.....
QTA73895.1	.....
QWY15674.1	.....
QWY15710.1	.....
QWY15709.1	.....
QWF08934.1	.....
QWF08836.1	.....
QLH02014.1	.....
QWF08796.1	.....
QYC65090.1	.....
QTA73900.1	.....
QWY15679.1	.....
QWY15751.1	.....
QWF08795.1	.....
QWF08789.1	.....
QYC65158.1	.....
QYC65109.1	.....
QWF08883.1	.....
QWF08866.1	.....
QWF08833.1	.....
QWF08801.1	.....
QWF08842.1	.....
QWF08806.1	.....
QYC65065.1	.....
QYC65044.1	.....
QWY15863.1	.....
QTA73916.1	.....
BCG66990.1	.....
QTA73915.1	.....
QWY15932.1	.....
QWY15867.1	.....
QWY15859.1	.....
QWY15858.1	.....
QWY15782.1	.....
QWY15781.1	.....
BCI65355.1	.....
BCI65374.1	.....
BCI65373.1	.....
BCI65372.1	.....
BCI65371.1	.....
BCI65369.1	.....
BCI65367.1	.....
BCI65365.1	.....
BCI65364.1	.....
BCI65363.1	.....
BCI65362.1	.....
BCI65361.1	.....
BCI65360.1	.....
BCI65359.1	.....
BCI65358.1	.....
BCI65356.1	.....
BCI65354.1	.....
BCI65353.1	.....
BCI65352.1	.....
BCI65351.1	.....
BCI65350.1	.....
BCI65349.1	.....
BCI65348.1	.....
BCI65347.1	.....
BCI65346.1	.....
BCI65345.1	.....
BCI65344.1	.....
BCI65343.1	.....
BCI65342.1	.....
BCI65341.1	.....
BCI65340.1	.....
BCI65339.1	.....
BCI65338.1	.....
BCI65337.1	.....
BCI65336.1	.....
BCI65335.1	.....
BCI65334.1	.....
BCI65333.1	.....
BCI65332.1	.....
BCI65331.1	.....
BCI65330.1	.....
BCI65328.1	.....
BCI65327.1	.....
BCI65326.1	.....
BCI65325.1	.....
BCI65324.1	.....
BCI65323.1	.....
BCI65322.1	.....
BCI65321.1	.....
BCI65320.1	.....
BCI65319.1	.....
BCI65318.1	.....
BCI65317.1	.....
QYC65119.1	.....
QWF08905.1	.....
QWF08814.1	.....
QWF08776.1	.....
BCI65370.1	.....
BCG67048.1	.....
QWY15933.1	.....
UEP53404.1	.....
UEC49857.1	.....
QYC65076.1	.....
QWF08819.1	.....
QYC65082.1	.....
QWY15927.1	.....
QOP74944.1	.....
QYC65139.1	.....
QYC65136.1	.....
QYC65130.1	.....
QYC65115.1	.....
QYC65114.1	.....
QYC65105.1	.....

QWFO8949.1	.....
QWFO8928.1	.....
QWY15921.1	.....
QWY15919.1	.....
QYC65102.1	.....
BCR43082.1	.....
QWY15713.1	.....
BCI65329.1	.....
QWFO8887.1	.....
QYC65036.1	.....
QTA73913.1	.....
QWY15837.1	.....
QWY15738.1	.....
QTA73911.1	.....
QTA73910.1	.....
QWY15916.1	.....
QWY15915.1	.....
QWY15835.1	.....
QWY15832.1	.....
QWY15830.1	.....
QWY15829.1	.....
QWY15826.1	.....
QWY15802.1	.....
QWY15799.1	.....
QWY15788.1	.....
QWY15783.1	.....
QWY15768.1	.....
QWY15766.1	.....
QWY15764.1	.....
QWY15763.1	.....
QWY15760.1	.....
QWFO8768.1	.....
QWFO8766.1	.....
QWY15790.1	.....
QWFO8769.1	.....
QWY15930.1	.....
QWY15833.1	.....
QWY15827.1	.....
QWY15838.1	.....
BBUS37460.1	.....
QWFO8920.1	.....
QWY15769.1	.....
QWY15755.1	.....
QWY15702.1	.....
QWY15739.1	.....
QWY15737.1	.....
QWFO8788.1	.....
QYC65122.1	.....
QWFO8891.1	.....
QWY15903.1	.....
BCI65366.1	.....
BCG67045.1	.....
BCG67044.1	.....
QWY15819.1	.....
QWY15818.1	.....
QTA73912.1	.....
QWY15914.1	.....
QWY15909.1	.....
QWY15905.1	.....
QWY15856.1	.....
QWY15850.1	.....
QWY15849.1	.....
QWY15847.1	.....
QWY15845.1	.....
QWY15836.1	.....
QWY15765.1	.....
QWY15734.1	.....
QWY15855.1	.....
QWY15831.1	.....
QWY15798.1	.....
QWY15797.1	.....
QWY15796.1	.....
QWY15795.1	.....
QWY15794.1	.....
QWY15971.1	.....
QWY15897.1	.....
QWY15742.1	.....
QWY15741.1	.....
QWY15923.1	.....
QWFO8957.1	.....
UEP53407.1	.....
QWY15922.1	.....
QWY15848.1	.....
UEP53405.1	.....
UEC49855.1	.....
QWY15851.1	.....
QYC65112.1	.....
QOP74942.1	.....
QLH02013.1	.....
QIH53923.1	.....
QIH53918.1	.....
QIH53915.1	.....
QIH53914.1	.....
QYC65127.1	.....
QIL87534.1	.....
QWFO8936.1	.....
QIL87532.1	.....
QYC65089.1	.....
QWFO8950.1	.....
QIL87530.1	.....
QWFO8820.1	.....
QIL87529.1	.....
QIL87528.1	.....
QYC65143.1	.....
QIL87525.1	.....
QYC65141.1	.....
QYC65084.1	.....
QWFO8947.1	.....
QWFO8922.1	.....
QIL87524.1	.....
QIL87520.1	.....
QIL87518.1	.....
QYC65103.1	.....
QWFO8944.1	.....
QWFO8943.1	.....
QWFO8927.1	.....
QWFO8942.1	.....
QWFO8940.1	.....
QWFO8912.1	.....
QWFO8907.1	.....
QWFO8904.1	.....
QWFO8886.1	.....
QWY15877.1	.....
QWY15965.1	.....
UEC49851.1	.....
UEC49850.1	.....
UEC49849.1	.....
QWY15963.1	.....
QWY15972.1	.....
QWY15958.1	.....
QWY15899.1	.....
QWY15898.1	.....
QWY15895.1	.....
QWY15893.1	.....
QWY15892.1	.....
QWY15891.1	.....
QWY15970.1	.....
QWY15966.1	.....
QWY15962.1	.....
QWY15961.1	.....
QWY15925.1	.....
QWY15773.1	.....
QWY15924.1	.....
QWY15910.1	.....

QWY15824.1	.....
QWY15823.1	.....
QWY15822.1	.....
QWY15821.1	.....
QWY15816.1	.....
QWY15778.1	.....
QWY15801.1	.....
QWY15791.1	.....
QWY15775.1	.....
QWY15774.1	.....
BCR43107.1	.....
QYC65183.1	.....
BCR43094.1	.....
BCR43081.1	.....
BCG67017.1	.....
BCG67015.1	.....
BCG67007.1	.....
BCG67005.1	.....
QYC65184.1	.....
QWFO8853.1	.....
QYC65140.1	.....
QYC65133.1	.....
QYC65110.1	.....
QYC65108.1	.....
QYC65098.1	.....
QYC65097.1	.....
QYC65094.1	.....
QYC65091.1	.....
QYC65057.1	.....
QWFO8850.1	.....
QYC65056.1	.....
QWFO8849.1	.....
QWFO8969.1	.....
QWFO8848.1	.....
QWFO8968.1	.....
QWFO8965.1	.....
QWFO8956.1	.....
QWFO8952.1	.....
QWFO8903.1	.....
QWFO8902.1	.....
QWFO8895.1	.....
QWFO8888.1	.....
QWFO8893.1	.....
QWFO8892.1	.....
QWFO8876.1	.....
QWFO8868.1	.....
QWFO8862.1	.....
QWFO8861.1	.....
QWFO8860.1	.....
QWFO8859.1	.....
QWFO8858.1	.....
QWFO8854.1	.....
QWFO8929.1	.....
QYC65137.1	.....
QYC65100.1	.....
QWY15926.1	.....
QWFO8962.1	.....
QWFO8909.1	.....
QWY15854.1	.....
QWY15808.1	.....
QWFO8770.1	.....
QWY15728.1	.....
QYC65126.1	.....
QWFO8827.1	.....
QYC65072.1	.....
QYC65067.1	.....
QWY15767.1	.....
QWY15735.1	.....
BCR92153.1	.....
QWFO8966.1	.....
QIH53917.1	.....
QYC65092.1	.....
QWY15879.1	.....
QWY15777.1	.....
BCR43105.1	.....
QWFO8826.1	.....
BCG67024.1	.....
BCG66999.1	.....
QWY15752.1	.....
BCG67028.1	.....
BCG67027.1	.....
BCG66996.1	.....
BCG67026.1	.....
BCG67025.1	.....
BCG67023.1	.....
BCG67022.1	.....
BCG67021.1	.....
BCG67013.1	.....
BCG67000.1	.....
BCG66997.1	.....
BCG66998.1	.....
QWFO8924.1	.....
QIL87522.1	.....
QYC65075.1	.....
QWFO8781.1	.....
QWY15817.1	.....
QWFO8897.1	.....
QWY15815.1	.....
QWY15814.1	.....
QWY15718.1	.....
QYC65077.1	.....
QTA73897.1	.....
QWY15676.1	.....
QOP74939.1	.....
QOP74936.1	.....
QWFO8729.1	.....
QYC65064.1	.....
QWFO8775.1	.....
QWFO8774.1	.....
QWFO8753.1	.....
QWY15804.1	.....
QOP74943.1	.....
QIH53920.1	.....
QIH53919.1	.....
QIL87536.1	.....
UEC49854.1	.....
UEC49852.1	.....
QWY15841.1	.....
QWY15787.1	.....
QYC65128.1	.....
QYC65116.1	.....
QYC65083.1	.....
QYC65029.1	.....
QWFO8951.1	.....
QWFO8937.1	.....
QWFO8918.1	.....
QWFO8901.1	.....
QWFO8834.1	.....
QWFO8832.1	.....
QWFO8802.1	.....
QWFO8800.1	.....
QYC65123.1	.....
QWY15820.1	.....
QWY15864.1	.....
QWY15840.1	.....
QWY15786.1	.....
QWY15842.1	.....
QWY15704.1	.....
QWY15750.1	.....
QWFO8733.1	.....
QNL13228.1	.....
QNL13216.1	.....
QNL13226.1	.....
QNL13203.1	.....

QYC65080.1	.....
QNL13225.1	.....
QNL13224.1	.....
QNL13223.1	.....
QNL13222.1	.....
QNL13221.1	.....
QNL13220.1	.....
QNL13219.1	.....
QWF08894.1	.....
QNL13218.1	.....
QNL13217.1	.....
QNL13215.1	.....
QNL13214.1	.....
QNL13213.1	.....
QNL13212.1	.....
QNL13209.1	.....
QIL87537.1	.....
QNL13208.1	.....
QNL13207.1	.....
QNL13206.1	.....
QNL13202.1	.....
QNL13196.1	.....
QNL13195.1	.....
QNL13194.1	.....
QNL13193.1	.....
QNL13192.1	.....
QNL13191.1	.....
QNL13190.1	.....
QNL13189.1	.....
QNL13188.1	.....
QCY53846.1	.....
BCI65357.1	.....
QNL13227.1	.....
QNL13211.1	.....
QNL13198.1	.....
QNL13197.1	.....
QNL13200.1	.....
QNL13210.1	.....
QNL13205.1	.....
QNL13204.1	.....
QNL13201.1	.....
QNL13199.1	.....
QYC65157.1	.....
QYC65138.1	.....
QWF08724.1	.....
UEF53403.1	.....
QWY15843.1	.....
QWF08794.1	.....
QYC65031.1	.....
UEC49856.1	.....
BBH72184.1	.....
QWF08874.1	.....
QWF08873.1	.....
BCG67003.1	.....
QYC65095.1	.....
QOP74933.1	.....
QYC65096.1	.....
BCG67034.1	.....
BCG67031.1	.....
QYC65052.1	.....
QWF08963.1	.....
QWF08939.1	.....
QIL87538.1	.....
QIL87535.1	.....
QWF08964.1	.....
QYC65132.1	.....
QTA73893.1	.....
QWF08751.1	.....
QWY15860.1	.....
QWY15749.1	.....
QWY15744.1	.....
QWY15740.1	.....
QWY15700.1	.....
QWY15698.1	.....
QWY15672.1	.....
pdb|6LHT|B	.....
pdb|6LHT|E	.....
pdb|6LHT|D	.....
pdb|6LHT|C	.....
pdb|6LHT|A	.....
pdb|6LHQ|A	.....
pdb|6LHP|A	.....
pdb|6LHO|A	.....
pdb|6LHL|A	.....
pdb|6LHK|A	.....
pdb|6LHC|A	.....
pdb|6LHB|A	.....
pdb|6LHA|A	.....
QWY15708.1	.....
BBH72101.1	.....
BBH72090.1	.....
BBH72097.1	.....
BBH72089.1	.....
BBH72099.1	.....
BBH72093.1	.....
BBH72096.1	.....
BBH72094.1	.....
BBH72091.1	.....
QOP74916.1	.....
QYC65163.1	.....
QWF08736.1	.....
QWF08735.1	.....
pdb|5TSK|A	.....
pdb|5C9A|A	.....
pdb|5C4W|A	.....
pdb|4JGZ|A	.....
pdb|4JGY|A	.....
QWY15956.1	.....
QWF08811.1	.....
QWF08878.1	.....
QWF08869.1	.....
QWF08831.1	.....
QWF08829.1	.....
QWF08824.1	.....
QWF08822.1	.....
QWF08817.1	.....
QWF08816.1	.....
QWF08798.1	.....
QWF08779.1	.....
QWF08778.1	.....
QWF08772.1	.....
QWF08771.1	.....
QWF08745.1	.....
QWF08744.1	.....
QIH53922.1	.....
QOP74941.1	.....
QWY15812.1	.....
QOP74926.1	.....
QYC65176.1	.....
QYC65172.1	.....
QYC65168.1	.....
QWF08725.1	.....
QYC65028.1	.....
QWY15686.1	.....
QYC65023.1	.....
QYC65025.1	.....
QWY15946.1	.....
BCB92164.1	.....
QOP74935.1	.....
QOP74930.1	.....
QOP74928.1	.....
QOP74927.1	.....
QOP74925.1	.....
QOP74923.1	.....

QOP74922.1	.....
QOP74920.1	.....
QOP74919.1	.....
QOP74917.1	.....
QHB49260.1	.....
QWF08784.1	.....
QWF08782.1	.....
QWF08777.1	.....
QWF08757.1	.....
QWF08756.1	.....
QWF08755.1	.....
QWF08791.1	.....
QWF08786.1	.....
QYC65186.1	.....
QWY15722.1	.....
QYC65182.1	.....
QWF08754.1	.....
QWF08748.1	.....
QYC65181.1	.....
QWY15719.1	.....
QYC65180.1	.....
QWY15693.1	.....
QYC65179.1	.....
BCB92156.1	.....
QYC65178.1	.....
pdb|5C8C|A	.....
QWF08864.1	.....
QWF08747.1	.....
QWF08743.1	.....
QWF08741.1	.....
QWF08737.1	.....
QWF08734.1	.....
BBH72119.1	.....
QYC65177.1	.....
QWF08732.1	.....
QWF08730.1	.....
QYC65175.1	.....
QWF08727.1	.....
QYC65173.1	.....
BBH72105.1	.....
QYC65171.1	.....
pdb|5ABU|A	.....
QWY15716.1	.....
QWY15800.1	.....
QYC65018.1	.....
QWY15712.1	.....
QWY15711.1	.....
QWY15707.1	.....
QWY15688.1	.....
QWY15685.1	.....
QWY15684.1	.....
QYC65170.1	.....
QYC65169.1	.....
QYC65162.1	.....
QYC65099.1	.....
QYC65048.1	.....
QYC65040.1	.....
QYC65035.1	.....
QYC65032.1	.....
QYC65030.1	.....
QYC65027.1	.....
QYC65026.1	.....
QYC65024.1	.....
QYC65022.1	.....
QYC65021.1	.....
QYC65020.1	.....
QYC65019.1	.....
QWF08742.1	.....
QWF08728.1	.....
QWF08726.1	.....
QYC65054.1	.....
QWF08746.1	.....
QYC65033.1	.....
QWY15952.1	.....
QYC65042.1	.....
QYC65017.1	.....
QOP74918.1	.....
QWF08731.1	.....
BBH72123.1	.....
BBH72114.1	.....
BBH72092.1	.....
BBH72095.1	.....
BBH72186.1	.....
QWY15975.1	.....
QWY15974.1	.....
QWY15968.1	.....
QWY15960.1	.....
QWY15959.1	.....
QWY15953.1	.....
QWY15951.1	.....
QWY15950.1	.....
QWY15949.1	.....
QWY15944.1	.....
QWY15943.1	.....
QWY15942.1	.....
QWY15939.1	.....
QWY15938.1	.....
QWY15937.1	.....
QWY15936.1	.....
QWY15934.1	.....
QWY15896.1	.....
BCU41098.1	.....
BCR43090.1	.....
QYC65129.1	.....
QWF08961.1	.....
QIL87527.1	.....
QWY15955.1	.....
QWY15954.1	.....
QWY15945.1	.....
QWY15935.1	.....
BCB92163.1	.....
BCB92158.1	.....
BCB92154.1	.....
BCB92152.1	.....
BCB92162.1	.....
BCB92161.1	.....
BCB92160.1	.....
BBH72129.1	.....
QIL87533.1	.....
BBH72150.1	.....
BBH72137.1	.....
BBH72145.1	.....
BCB92157.1	.....
QYC65124.1	.....
QWY15920.1	.....
QWY15973.1	.....
BCU41116.1	.....
QWF08960.1	.....
QWF08958.1	.....
QWF08919.1	.....
QWY15825.1	.....
QWF08953.1	.....
QWF08948.1	.....
QWY15884.1	.....
QWF08946.1	.....
QWF08941.1	.....
QWF08914.1	.....
BCU41097.1	.....
QWY15918.1	.....
BCR43086.1	.....
QWF08935.1	.....
QWY15912.1	.....
QWY15911.1	.....
QWY15887.1	.....

QWY15882.1	.....
BCG67018.1	.....
QWY15881.1	.....
QWY15875.1	.....
BCG67016.1	.....
QWY15874.1	.....
QWY15853.1	.....
BCG67014.1	.....
BCG67009.1	.....
QWF08933.1	.....
BCG66992.1	.....
BCG66991.1	.....
QWF08898.1	.....
QWF08930.1	.....
QWF08925.1	.....
QWF08913.1	.....
QWF08911.1	.....
BBH72117.1	.....
BBH72116.1	.....
BBH72113.1	.....
BBH72112.1	.....
BBH72108.1	.....
BBH72106.1	.....
BBH72104.1	.....
BBH72211.1	.....
BBH72210.1	.....
BBH72209.1	.....
BBH72208.1	.....
BBH72207.1	.....
BBH72205.1	.....
BBH72201.1	.....
BBH72193.1	.....
BBH72192.1	.....
BBH72190.1	.....
BBH72189.1	.....
BBH72188.1	.....
BBH72187.1	.....
BBH72185.1	.....
BBH72182.1	.....
BBH72181.1	.....
BBH72179.1	.....
BBH72178.1	.....
BBH72177.1	.....
BBH72175.1	.....
BBH72174.1	.....
BBH72172.1	.....
BBH72170.1	.....
BBH72169.1	.....
BBH72168.1	.....
BBH72158.1	.....
BBH72155.1	.....
BBH72154.1	.....
BBH72151.1	.....
BBH72148.1	.....
BBH72144.1	.....
BBH72142.1	.....
BBH72141.1	.....
BBH72140.1	.....
BBH72132.1	.....
BBH72131.1	.....
BBH72130.1	.....
BBH72128.1	.....
BDC16283.1	.....
BDC16271.1	.....
BDC16270.1	.....
BDC16258.1	.....
QIL87526.1	.....
BBH72180.1	.....
BBH72109.1	.....
BBH72115.1	.....
BBH72152.1	.....
BBH72200.1	.....
QWY15844.1	.....
BBH72146.1	.....
BBH72173.1	.....
QWY15947.1	.....
BDC16281.1	.....
BBH72167.1	.....
BBH72160.1	.....
BCU41096.1	.....
BCR43102.1	.....
QWF08881.1	.....
QWF08855.1	.....
BBH72195.1	.....
BBH72118.1	.....
BBH72126.1	.....
BBH72127.1	.....
BBH72206.1	.....
BBH72196.1	.....
BBH72171.1	.....
BBH72191.1	.....
BBH72133.1	.....
BBH72139.1	.....
BBH72166.1	.....
BBH72161.1	.....
BBH72165.1	.....
BBH72164.1	.....
BBH72159.1	.....
BBH72157.1	.....
BBH72162.1	.....
BBH72153.1	.....
BBH72156.1	.....
BBH72120.1	.....
BBH72198.1	.....
BBH72197.1	.....
QWY15941.1	.....
BBH72121.1	.....
BBH72135.1	.....
QWY15967.1	.....
QWY15964.1	.....
QWY15969.1	.....
QWY15913.1	.....
QWY15908.1	.....
QWY15907.1	.....
QWY15890.1	.....
QWY15889.1	.....
QWY15888.1	.....
QWY15886.1	.....
QWY15885.1	.....
QWY15883.1	.....
QWY15878.1	.....
QWY15876.1	.....
BBH72176.1	.....
QIL87519.1	.....
QWY15906.1	.....
QWY15917.1	.....
QWY15846.1	.....
QWY15901.1	.....
QWY15857.1	.....
QWY15904.1	.....
BBH72204.1	.....
BBH72203.1	.....
BBH72202.1	.....
BDC16266.1	.....
BCR43091.1	.....
QWY15902.1	.....
BBH72226.1	.....
BBH72222.1	.....
BBH72012.1	YEGGV.....
BBH71965.1	YEGGV.....
BBH71934.1	YEGG.....
BBH72009.1	NEGG.....
QWY16175.1	.....
QWY16167.1	.....

QWY16174.1
QWY16171.1
QWY16173.1
QWY16172.1
QWY16170.1
QWY16169.1
QWY16168.1
QXF31588.1
QXF31587.1
pdb|6IIJ|A M.....
pdb|6IIJ|A M.....
pdb|6AKS|A
BCD33944.1 AFG.....
pdb|7ECY|A VKTMPHNIVNT
pdb|7EC5|A VKTMPHNIVNT
pdb|7EBZ|A VKTMPHNIVNT
pdb|7EBR|A VKTMPHNIVNT
pdb|6MZI|A VKTMPHNIVNT
pdb|6CSH|A VKTMPHNIVNT
pdb|6CSG|A VKTMPHNIVNT
pdb|6CSA|A VKTMPHNIVNT
pdb|6CS6|A VKTMPHNIVNT
pdb|6CS5|A VKTMPHNIVNT
pdb|6CS4|A VKTMPHNIVNT
pdb|6CS3|A VKTMPHNIVNT
pdb|6CRU|A VKTMPHNIVNT
pdb|6CRS|A VKTMPHNIVNT
pdb|6CRR|A VKTMPHNIVNT
pdb|6CRP|A VKTMPHNIVNT
QNO39042.1 VKTMPHNIVTT
QNO39041.1 VKTMPHNIVTT
QNO39040.1 VKTMPHNIVTT
QNO39038.1 VKTMPHNIVTT
QNO39039.1 VKTMPHNIVTT
CAA1539354.1 VKTMPHNIVTT
CAA1527138.1 VKTMPHNIVTT
CAA1539353.1 VKTMPHNIVTT
CAA1527136.1 VKTMPHNIVTT
QNO39037.1 VKTMPHNIVTT
QKX95883.1
pdb|5BNP|A VTTMPHNIVTT
pdb|5BNO|A VTTMPHNIVTT
pdb|5BNN|A VTTMPHNIVTT
pdb|4WM8|A VTTMPHNIVTT
pdb|4WM7|A VTTMPHNIVTT
QIC50353.1
QIC50352.1
QIC50356.1