

	10	20	30	40	50	60	70	80	90	100	
TR LMMB	gtgcttctgcttagcagtaacgctaataacagttctaaagctagctctagtaacttttaattcttaattgagttcagtcagattcttaatgctaattgctggcttcttt										
TR cs_ms_29	a.g.										
TR eld314-t0_s_2											
TR err843979_ms_2	a.										
TR err843983_ms_1											
TR err844008_ms_2	a.										
TR err844022_ms_1	g.g.										
TR err844035_ms_4											
TR err844045_ms_1											
TR err844050_ms_1											
TR err844054_ms_2	t.										
TR err975089_s_1											
TR fferm_ms_6	a.g.										
TR hvcf_a8_ms_1	a.a.										
TR hvcf_c9_ms_3											
TR hvcf_d10_ms_2	a.										
TR hvcf_d3_ms_2	a.g.										
TR hvcf_d6_ms_5											
TR hvcf_e8_ms_1											
TR hvcf_f2_ms_2											
TR inf008_s_1	a.										
TR inf058_s_2											
TR ODEE01000202.1											
TR ODHP01000097.1	t.										
TR ODIH01000141.1											
TR ODTL01000442.1											
TR ODUE01000042.1											
TR ODVQ01000105.1	t.										
TR ODVR01000106.1											
TR OEGE01000104.1											
TR srr073438_s_1											

	10	20	30	40	50	60	70	80	90	100	
VR LMMB	atgcttctgcttggcggctcgcgctcattccgggttctcgggctggctctggttaacttttttctacttgggttcagtcagattttgatgctaactgctggcttcttt										
VR cs_ms_29	g.g.g.g.g.t.a.t.a.g.aa.t.g.g.a.c.c.ca										
VR eld314-t0_s_2	g.a.g.c.ca.at.g.ca.t.g.g.g.c.ta										
VR err843979_ms_2	a.ag.ga.ga.gg.gc.ga.g.c.g.a.c.a.ct										
VR err843983_ms_1	g.g.g.a.a.ga.ga.gg.g.g.c.tc.g										
VR err844008_ms_2	g.at.ag.aa.ca.ca.g.c.g.a.c.ac.gg										
VR err844022_ms_1	g.ta.tc.ga.tt.aa.ta.g.g.g.c.a.ca										
VR err844035_ms_4	g.g.t.ag.ca.tc.a.gg.ga.g.g.t.c.ac.ta										
VR err844045_ms_1	g.ac.t.g.ag.g.aa.ca.g.g.g.c.t										
VR err844050_ms_1	gc.g.g.g.ca.ga.gg.a.t.g.g.a.c.ac.gg										
VR err844054_ms_2	g.g.g.g.g.gat.t.gg.gc.ga.g.gta.c.tc.c										
VR err975089_s_1	g.ta.cg.gc.ac.ta.g.g.a.c.c.tt										
VR fferm_ms_6	g.g.g.g.t.g.ag.a.t.ct.a.g.gaa.c.c.tt										
VR hvcf_a8_ms_1	g.g.gg.a.ttt.t.a.ag.a.g.c.a.a.a										
VR hvcf_c9_ms_3	g.ta.g.cg.tc.c.ga.ga.g.g.a.a.tg										
VR hvcf_d10_ms_2	g.ta.aa.gc.ggg.aa.cg.g.g.a.c.g.g										
VR hvcf_d3_ms_2	g.g.g.a.t.ga.g.g.c.ga.g.g.c.ag.ta										
VR hvcf_d6_ms_5	g.a.g.aa.t.a.c.aa.ga.g.g.a.c.ta										
VR hvcf_e8_ms_1	g.t.t.t.gg.ca.gg.a.g.g.a.c.cg.ta.tg										
VR hvcf_f2_ms_2	g.g.at.aa.ga.g.cg.ga.g.g.a.c.t.ca.g										
VR inf008_s_1	g.ga.aa.g.gg.a.gg.g.gt.c.ac.g										
VR inf058_s_2	g.a.a.tt.g.a.c.g.g.g.c.g.g										
VR ODEE01000202.1	g.ag.at.t.c.a.a.g.g.a.c.c										
VR ODHP01000097.1	g.g.g.gata.t.g.g.a.a.ga.a.g.a.ag.ga										
VR ODIH01000141.1	g.t.ag.aa.g.a.ca.g.tgta.c.g.ca										
VR ODTL01000442.1	g.gc.gg.ga.c.a.g.g.g.g.t.c.c.caa										
VR ODUE01000042.1	g.g.ga.a.gg.a.ta.g.g.a.c.ac.a										
VR ODVQ01000105.1	g.a.tt.g.t.tc.ca.cg.g.g.a.c.tc.ta										
VR ODVR01000106.1	g.g.a.g.ga.t.t.ca.tg.g.g.a.c.c.g.g										
VR srr073438_s_1	g.g.ga.gc.g.ca.g.g.gaa.c.c.ta										