

**Table S2.** Primers for the probes used

№	Genes	Probes	Primers	Sequence, 5'-3'	T Annealing, °C
1	<i>laza</i>	laza	laza_L	5'-AGCTCGGTGGTGAGATAGGT-3'	57
			laza_R	5'-CTGACTGACTGACGGCTGTT-3'	57
2	<i>l(3)04053</i>	4053	4053_L	5'-TCTTGTGGTCGCGTTCTCTC-3'	57
			4053_R	5'-TGGAGCCTGACCTCGTTAGA-3'	58
3	<i>CkIIalpha</i>	CkII	CkII_L	5'-GCACAAAAGGTTTCGTGCGA-3'	57
			CkII_R	5'-AACTCTTAGCGGTCCGTTTCG-3'	57
4	<i>Vps11</i>	Vps	Vps_L	5'-AGAGCAATAGCTTTCCGCGT-3'	57
			Vps_R	5'-CCAACCCGTAACGTCACACA-3'	58
5	CG17454	CG17514	CG17514_L	5'-TGTACGTCAACCAGAACGGG-3'	57
			CG17514_R	5'-GGCAAAGTTCGGTTGCCAAT-3'	57
6	<i>mRps5</i>	mRps5	mRps5_L	5'-ACGTCCTCTCCCCACATTA-3'	58
			mRps5_R	5'-TTACTCCGCGCCAAATGTCT-3'	57
7	<i>Set1</i>	Set1	Set1_L	5'-GGACACCGAATTCATCCACG-3'	56
			Set1_R	5'-GGGGTGGTTGTACTGGATGA-3'	57
8	CG40178	CG40178 5'	CG40178 5' _L	5'-TCGTTTTACCGCTGCGTATG-3'	56
			CG40178 5' _R	5'-AGGCGGAACTGGAATGAAGA-3'	56
9	CG40228	CG40228	CG40228_L	5'-GTAGGGTGTGCTTGGAGGAT-3'	57
			CG40228_R	5'-GCAAATGGGCAAACGATTCC-3'	55
10	<i>RpL15</i>	RpL15	RpL15-1	5'-TAAGTTGGTTGTGCATTCCG-3'	*
			RpL15-2	5'-CTTTGCGTGCACGAAGTG-3'	*
11	CG17514	CG17514	CG17514_L	5'-GACATGCTTGGCCCGTAG-3'	56
			CG17514_R	5'-GCCCAAACATTCCCTTCTT-3'	54
12	<i>Pzl</i>	Pzl_9-10	Pzl 9-10_L	5'-ACCGAACACCGTTCAGTTT-3'	58
			Pzl 9-10_R	5'-GCAAAGGGACGCCAATTGTT-3'	58
13	<i>Pzl</i>	Pzl_5'	Pzl 5-2_L	5'-AAGGTCTCAAAGTCGACGCA-3'	58
			Pzl 5-2_R	5'-AGTACTTTCGGCATCGTCGG-3'	58
14	<i>Tim17b</i>	Tim17b	Tim17b_L	5'-TTTGGATCAAGCCATCAACA-3'	52
			Tim17b_R	5'-ACTATTTTGTGGCCGAAACG-3'	54
15	<i>Gfat1</i>	Gfat1	gfat1-1	5'-CGATGTTGCTGCTGTTTCG-3'	*
			gfat1-2	5'-CGGTTTATCCGAAAATATGGA-3'	*
16	CG12581	CG12581	CG12581_L	5'-GAACCAGGGGAAACGTAGCA-3'	57
			CG12581_R	5'-AAGTACTCGGCATCGGCAAA-3'	57
№	Satellites	Probes	Primers	Sequence, 5'-3'	T annealing, °C
17	Prodsat	Prodsat	AATAACATAG_L	5'-AATAACATAG) <sub>3</sub> -3'	**
			AATAACATAG_R	5'-(CTATGTTATT) <sub>3</sub> -3'	**
18	Dodeca	Dodeca	DODECA_L	5'-(ACCGAGTACGGG) <sub>3</sub> -3'	**
			DODECA_R	5'-(CCCGTACACGGT) <sub>3</sub> -3'	**
19	AAGAG	AAGAG	AAGAG_L	5'-(AAGAG) <sub>4</sub> -3'	**
			CTCTT_R	5'-(CTCTT) <sub>4</sub> -3'	**
20	(AACATAT) <sub>n</sub>	AACATAT	AACATAT_L	L: 5'-( AACATAT) <sub>4</sub> -3'	**
			AACATAT_R	R: 5'-(ATATGTT) <sub>4</sub> -3'	**

\*[53]

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