

Table S1

Gene	Forward oligo		Reverse oligo	
	Name	Sequence	Name	Sequence
PAG3	155	GCAAATGCTCCTCTTCTCC	156	TGGCTGCCGAAGCAAGCG
Actin	150	CGGACGAGGAACAAACTGC	151	TTTCCATGTCATCCCAATTGG
β -Tubulin	142	TTCAGGCTGGCCAATGCG	143	TACGGAGTCCATTGTACCTG
VSG 221 / MiTat1.2	74	AGCAGCCAAGAGGTAACAGC	82	CAACTGCAGCTTGCAAGGAA
VSG 13 / MiTat1.13	78	ATAACGCATGGCCATCTTGAC	79	GTCGTTGCTGTGGATTGCTC
VSG 224 / MiTat1.3	52	GACGCAGCAGAATCAACAC	45	GCTTATTTTGTGTCTGTCGC
VSG VO2 / MiTat1.9	51	ACTAAGCTCGTGGCGCAC	141	CGCGTAGTTGACGCATGAC
VSG 800 / MiTat1.18	117	ACAGACCGCCGACAGTATC	140	GTATCTTTGTAGGCCGCTGC
NEO	77	CTTGCCGAATATCATGGTGGGA	83	ACCGTAAAGCACGAGGAAGC