

**Supplementary Table 1.** Primers with forward and reverse sequences are listed for Kaposi's sarcoma herpesvirus antigens tested.

<i>Primer</i>	<i>Forward</i>	<i>Reverse</i>
Orf 71	ggatgccctaattgtcaatgc	ggcgatagtgttgggagtgt
Orf 72	cattcccgcctctattatca	atgacgttggcaggaacca
Orf 73	gcgcccttaacgagaggaagtt	ttccttcgcggtttagatg
K12	ttcatgtcccggatgtgta	taatcgccaacagacaaac
Orf 50	ccctgagccagtttgcatt	atgggttaaaggggatgatg
Orf 27	caccacgtttgacgcatt	taatccgtaggcctgccgt
K2	aaaacacgcaccgcttgacctg	ttcactgctggtatctggaacg
K4	gcatcctgctcgtcgtgtg	gcttctcaccagctcttc
K5	gcagagaaaaccgagcac	gggaagaggtggggaacg
K6	gctgcctaaccagttttg	ttacctgacgcccacagaaa
Orf 64	tgaggaataaggcagctgtgg	gaagccgtgtcggattcatc
K8.1	tggtccgcggttcagtcataa	gcggccgctaagaaaatcga
GAPDH	gagtcaacggatttggctgt	ttgattttggagggatctcg