

**Supplementary Table S4.** Conservation of splice sites in Mwangazi and Nyamadzi virus.

Canonical donor consensus		mAG GTr		mAG GTr	
MKPV	D1	GAAGGAG	GTGAGTCAG	D2	GCCGAAG GTAATTAAA
CKPV	D1	GAAAGAG	GTGAGTCGC	D2	CCTGAAG GTACTTATC
Mwangazi virus	D1	GGTGAG	GTGAGGGAG	D2	GCGGAAG GTACTTATT
Nyamadzi virus	D1	GCAGAAG	GAGAATCGG	D2	CCAGAAG GTACTTATT
	D1a	CCACAAG	GTGCGAAAA		

Canonical acceptor consensus		cAG Gk		cAG Gk		cAG Gk	
MKPV	A1	CTTC	TTACAG ATGTCTAT	A2	TTATTTGCAG AGCTAGTG	A3	TTATTTACAG AAACACTA
CKPV	A1	ATGCATGCAG	ATGTCTAT	A2	TCTTTTGCAG AACTAGTG	A3	TTATTTACAG CAACAATA
Mwangazi virus	A1	AAATTTACAG	ATGTCTCT	A2	TTATTTGCAG AGCTAGTG	A3	TCATTTACAG AAACAATA
Nyamadzi virus	A1	TCATCTACAG	ATGTCTAT	A2	TTGTTTGCAG AATTAGTG	A3	TTATTTGCAG AACAAATA