

Supplementary Table S2. Molecular weights (kDa) of proteins encoded by the indicated open reading frames (ORFs).

Viral Genome	ORF0	ORF1	ORF2	ORF3	ORF4^a	ORF5
MaTV	11.6	25.7	59.7	22.9	~19	39.6
PVLaTV1	6.2	26.1	59.3	23.5	~19	38.9
AVE	NA	30.7	58.7	23.6	~20	34.5
TTTV1	NA	23.3	59	25.1	~17	37.4
ENaTV10	NA	23.2	59	25.2	~17	37.3
NTTV1	NA	24.8	68.2	25.8	~19	34.1
HubTLV2	NA	25.7	68.7	24.1	~17	37.4
BCaTV	NA	25.6	68.2	22.6	~18	39.6
ZLaTV	NA	25.6	68.3	23.6	~20	40.9
HubTLV1	NA	25.9	67.3	22.7	~18	39.6
ENaTV5	NA	34.1	69.2	24.2	~18	34.7
TCaTV1	NA	23.8	68.0	22.2	~18	39.2

^aEstimated molecular weight assuming initiation at a known non-AUG start codon shortly upstream of ORF3 start codon.