

Virus	Forward Primer	Reverse Primer	Probe
HIV-1	GCACTTTAAATTTCCCATAGTCCTA	CAAATTTCTACTAATGCTTTTATTTTTTC	f-AAGCCAGGAATGGATGGCC-q
HSV-1/2	ACCGCCGAAGTACGAGCAGAC	TGAGCTTGAATACACCGTCAGGT	f-CGCGTACACCAACAAGCGCCTG-q
HSV-1	GGGCAGCGTTGATAGGAATTTA	TGTTTTCGGCGCTACCGA	f-CTC CCG GTA CAG GTC GGC GTT G-q
HSV-2	CGCAAATACGCCTTAGCA	AGGTTCTTCCCGCGAAAT	f-CTC GCT TAA GAT GGC CGA TCC CAA TC-q
CMV	AGGTCTTCAAGGAAGTACGCAAGA	CGGCAATCGGTTTGTGTAAA	f-AACCCGTCAGCCATTCTCTCGGC-q
EBV	CGGAAGCCCTCTGGACTTC	CCCTGTTTATCCGATGGAATG	f-TGTACACGCACGAGAAATGCGCC-q
HHV-6	GTTAGGATATACCGATGTGCGTGAT	TACAGATACGGAGGCAATAGATTTG	f-TCCGAAACAAGTGTCTGACTGGCAAAA-q
HHV-7	AGCGGTACCTGTAATAATCATCCA	AACAGAAACGCCACCTCGAT	f-ACCAGTGAGAACATCGCTCTAACTGGATCA-q
HHV-8	TCGGTGGCGATGCTTTAGAC	TGAAGCAGACGATGCTTTGC	f -TCGTAACCCCGTCTACTTTCCCG-q

Supplementary table 1: Primers and Probes

Sequences of primers and probes (from 5' to 3') used for HIV-1 and herpesviruses quantification, f- fluorescein moiety attached to the DNA probe (FAM); q- fluorescence quenching moiety attached to the DNA probe (BHQ-1)