

Supplementary Table S1. Degenerate primers for amplification of UL54, UL55 and UL56 sequences

Primer set/name of primer*	Targeted gene	Sequence 5'–3'†	Product length‡
P54	UL54 (DPOL)		
3947-s		CGATCTGTTCAACACCATTAAYTTYCACTA	710
3947-as		GCGAAACCCACTTGTTYAGCAGYTC	
3948-s		TCTACACCTCGCTGCTKGACGAG	460
3948-as		AGTAGCAGAGGTTRTGNGCCATG	
P55-1	UL55 (gB)		
2743-s		CGCAAATCGCAGA(N/I)KC(N/I)TGGTG	320
2746-as		TGGTTGCCCAACAG(N/I)ATYTCRTT	
2744-s		TTCAAGGAACTCAGYAARAT(N/I)AAYCC	230
2745-as		CGTTGTCCTC(N/I)CC(N/I)ARYTG(N/I)CC	
P55-2	UL55 (gB)		
4007-s		GGTGACGTGGTTGACAT(N/I)TC(N/I)CC	800
4007-as		GCAATCGGTTTGTGTA(N/I)AT(N/I)GC	
4125-s		GCGGACTCGGTGAT(N/I)TC(N/I)TGGGA	550
4125-as		GCTGACGGGTTGATCTTGCT(R/I)AG	
P56	UL56		
3903-s		CCTGTGCGACAATGTGGACATG	250
3903-as		CAGCTGTTTTCCGAA(N/I)GTTTCRTTAT	
3904-s		TGGCCTACGCYTYGAYAACG	180
3904-as		GCGAACGTGC(N/I)TCCACATCTCC	
P57-1	UL57 (MDBP)		
3730-s		TGTGGCTTCTCATGCTTVCA(N/I)TT(N/I)TG	550
3730-as		GTTGAGGCTCCG(N/I)TCSAC(N/I)CC	
3731-s		CTATCTCGAGCATCG(N/I)TTYCAYAAC	350
3731-as		AAAAGTACCCAATCTG(N/I)CCRAASTG	
P57-2	UL57 (MDBP)		
4196-s		CAACAGCAAGGAGATCTACCAGTTyGG	420
4196-as		CTGCAGGTTCTCCAG(N/I)GA _r AAGTC	
4197-s		AGCAAGGAGATCTACCAGTTCGG(N/I)CAGA	340
4197-as		AGCGCCTCGCAGCCRTCCAC	

*s, Sense; as, antisense.

†I, Inosine.

‡Approximate length, deduced from the HCMV AD169 genome.