

Figure 3-figure supplement 1

	Transmembrane Domain	Cytosolic Domain
HCMV gB	[Ectodomain]-FGAFTIILVAIAVVIITYLIY	TRQRRRLCTQPLQNLFPYLVSADGTTVTSGSTKDTSLQAPPSYEESVYNNGRKGPGPPSSDASTAAPPYTNEQAYQMLLALARLDAEQRAQQNGTDSLGGQTGTQDKGQKPNLLDRLRHRKNGYRHLKDSDEEENV
HCMV gp34	[Ectodomain]-GLSLHCAWVSGMMIFVGALVICF	LRSQRIGEQDAEHLRTDLDETEPLLLTVDGDLDQ
HCMV gp68	[Ectodomain]-LAYGVLAFLVFMVILLVVTYML	ARRRDWSYKRLEEPVEEKKHPVPYFKQW
HCMV gp95	[Ectodomain]-TVWTIVLVCMACIVLFFA	RRAFNNKKYHMLQDTVSESEFIVRYHTEHED
HCMV gpRL13	[Ectodomain]-IPLGIHAVWAGIVVSVALIAL	YMGNNRRRPRKPRYTRLPKYDPDESWTKT
RhCMV gpRh05	[Ectodomain]-WMVHISFATMALACFGVAVVLSGCVCL	RSVRAWTQKYRPLNEDPAPQKIDFPDGTMKHEPHVTVIEPTKSADGTVVGLSAVSDDKPATLWLSR
MCMV m138	[Ectodomain]-LAAVACFFLAAILVLVHISFWIS	SPPCNLPGCVRHT
HSV-1 gE	[Ectodomain]-LGAVMGAALLLSALGLSVWAC	MTCWRRRAWRAVKSRASGKGPTYIRVADSELYADWSSDSEGERDQVPWLAPPERPDSPSTNGSGFEILSPTAPSVYPRSDGHQSRRQLTTFGSGRPDRRYSQASDSSVFW