



Recombinant Human herpesvirus 2 Envelope glycoprotein D (gD)

Product Code	CSB-CF365868HXA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P03172
Product Type	Transmembrane Protein
Immunogen Species	Human herpesvirus 2 (strain 333) (HHV-2) (Human herpes simplex virus 2)
Sequence	KYALADPSLKMADPNRFRGKNLPVLDRLTDPPGVKRVYHIQPSLEDPFQPPSI PITVYYA VLERACRSVLLHAPSEAPQIVRGASDEARKHTYNLTIAWYRMGDNCAIPITVME YTECPY NKSLGVCPIRTQPRWSYYDSFSAVSEDNLGFLMHAPAFETAGTYLRLVKINDW TEITQFI LEHRARASCKYALPLRIPPAACLTSKAYQQGVTVDSIGMLPRFIPENQRTVALY SLKIAG WHGPKPPYTSTLLPPELSDTTNATQPELVPEDPEDSALLEDPAGTVSSQIPPN WHIPSIQ DVAPHHAPAAPSNPGLIIGALAGSTLAVLVIGGIAFWVRRRAQMAPKRLRLPHI RDDDAP PSHQPLFY
Source	in vitro E.coli expression system
Target Names	gD
Protein Names	Recommended name: Envelope glycoprotein D Short name= gD
Expression Region	26-393
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.