



Recombinant Human herpesvirus 1 Envelope glycoprotein K (gK)

Product Code	CSB-CF304705HJR
Storage	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.
Uniprot No.	P68333
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Human herpesvirus 1 (strain R15) (HHV-1) (Human herpes simplex virus 1)
Sequence	ASPLHRCIYAVRPTGTNNDTALVWMKMNQTLFLGAPTHPPNGGWRNHAHIC YANLIAGR VVPFQVPPDAMNRRIMNVHEAVNCLETWYTRVRLVVVGWFLYLAFVALHQR RCMFGVVS PAHKMVAPATYLLNYAGRIVSSVFLQYPYTKITRLLCELSVQRQNLVQLFETDP VTFLYH RPAIGVIVGCELMRLRFVAVGLIVGTAFISRGACAITYPLFLTITWCFVSTIGLTEL YCI LRRGPAPKNADKAAAPGRSKGLSGVCGRCCSIILSGIAVRLCYIAVVAGVVLVA LHYEQE IQRRLFDV
Source	in vitro E.coli expression system
Target Names	gK
Protein Names	Recommended name: Glycoprotein K Short name= gKAlternative name(s): Syncytial protein
Expression Region	31-338
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.