



Recombinant Suid herpesvirus 1 Glycoprotein K (gK)

Product Code	CSB-CF774632SRI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q85230
Product Type	Transmembrane Protein
Immunogen Species	Suid herpesvirus 1 (strain Kaplan) (SuHV-1) (Pseudorabies virus (strain Kaplan))
Sequence	GLGAYYATVARLPHPVVYAALPLGEDAAGGAPDWEAFNATAIYVAPNETDALS PALRDRA RVVYARRDCRAYLWDVHFRLAAVAWLLYAAFVYARQERRMFGPFRDPAEFLT PEKYTLNY AASVLAATVIGCSYTKFAWYMAELATRRRAALSRLREDPITLAHRHPTLIALILLE LGLR LGARMALFTTLGVTRAPCALVFPLYARALVWIFVLAVGALELLAATLPHIARVSG ATATP ARSDGGRAALGVCGACCSTVLAGIFAKALYLCLLVGGVLLFLHYERHITIFG
Source	in vitro E.coli expression system
Target Names	gK
Protein Names	Recommended name: Glycoprotein K Short name= gK Alternative name(s): Syncytial protein
Expression Region	21-312
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 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.