



Recombinant Porcine reproductive and respiratory syndrome virus Glycoprotein 5 (GP5)

Product Code	CSB-CF367569PYZ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A0MD34
Product Type	Transmembrane Protein
Immunogen Species	Porcine reproductive and respiratory syndrome virus (isolate Pig/United States/SD 01-08/2001) (PRRSV)
Sequence	DGNGN NSTYQYIYNLTICELNGTNWLSGHFEWAVETFLYLPVVTHILSLGFLTT SHFFDA LGLGAVSTAGFVGGRYVLSSVYGACAFAAFVCFVIRAANKCMACRYARTRFT NFIVDDRG GVHRWKSPIVVEKLGKAEIGGNLVTIKHVVLEGVKAQPLTRTSAEQWEA
Source	in vitro E.coli expression system
Target Names	GP5
Protein Names	Recommended name: Glycoprotein 5 Short name= Protein GP5 Alternative name(s): G(L)
Expression Region	33-201
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.