



Recombinant Pig C-X-C chemokine receptor type 4 (CXCR4)

Product Code	CSB-CF755226PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q764M9
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	<p>MDGFRIFTS DNYTEDDLGSGDYDSIKEPCFREENA HFNRI FLPTVYSII FLTGIV GNGLV ILVMGYQKKLR SMTDKYRLHLSVADLLFVLTLPFWAVDAVANWYFGKFLCKAV HVIYTVN LYSSVLILAFISLD RYLAIVHATNSQRPRKLLAEKVVYVGVWIPALLLTIPDFIFAN VRE GDGRYICDRFYPNDLWLVVFQFQHIMVGLILPGIVILSCYCIISKLSHSGYQKR KALK TTVILILAFFACWLPYYIGISIDSFILLEIIQQGCEFEFESTVHKWISITEALAFFHCCLN P ILYAFLGAKFKTSAQHALTSVSRGSSLKILSKGKRGGHSSVSTESSESSSFHSS</p>
Source	in vitro E.coli expression system
Target Names	CXCR4
Protein Names	Recommended name: C-X-C chemokine receptor type 4 Short name= CXC-R4 Short name= CXCR-4 Alternative name(s): CD_antigen= CD184
Expression Region	1-353
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.