



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

Product Code	CSB-CF006254BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25930
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	MEGIRIFTSDNYTEDDLGSGDYDSMKEPCFREENAHFNRIFLPTVYSIIFLTGIV GNGLV ILVMGYQKKLRSMTDKYRLHLSVADLLFVLTLPFWAVDAVANWYFGKFLCKAV HVIYTVN LYSSVLILAFISLDRYLAIVHATNSQKPRKLLAEKVYVGVWLPVLLTIPDLIFAD IKE VDERYICDRFYPSDLWLWVVFQFQHIVVGLLLPGIVILSCYCIISKLSHSGYQKR KALK TTVILILTFFACWLPYYIGISIDSFILLEIIQQGCEFESTVHKWISITEALAFFHCCLN P ILYAFLGAKFKTSAQHALTSVSRGSSLKILSKGKRGGHSSVSTESESSSFHSS
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): Fusin LCR1 Leukocyte-derived seven transmembrane domain receptor Short name= LESTR Stromal cell- derived f
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.