



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

Product Code	CSB-CF638935SH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q28553
Product Type	Transmembrane Protein
Immunogen Species	Ovis aries (Sheep)
Sequence	YTEDDLGSGDYDSMKEPCFREENAHFNRIFLPTVYSIIFLTGIVGNGLVILVMGY QKKLR SMTDKYRLHLSVADLLFVLTLPFWAVDAVANWYFGQLCKAVHVIYTVNLYSS VLILAFI SLDRYLAI VHATNSQRPRKLLAEKVYVGVWLPVLLTIPDLIFADIKEADERYIC DRFY PSDLWLVVFQFQ
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 Leukocyte-derived seven transmembrane domain receptor Short name= LESTR Stromal cell-derived factor 1 r
Expression Region	1-192
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.