Recombinant Full Length Goat C-X-C Chemokine Receptor Type 3(Cxcr3) Protein, His-Tagged

Cat. No. RFL7402CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Goat C-X-C chemokine receptor type 3(CXCR3) Protein (Q867B2) (1-366aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Goat
Source	E.coli
ProteinLength	Full Length (1-366)
Form	Lyophilized powder
AA Sequence	MVPEMSERQEFQASEFAYLLENSSYDYGENETYFCCTSPPCPQDFSLNFDRTFLPV LYSL LFVLGLLGNGVVAVVLLSQRAALSSTDTFLLHLAVADALLVLTLPLWAVDAAIQ WVFGSG LCKVAGALFNINFYAGALLLACISFDRYLSIVHATQFYRRGPPARVALTCV AVWGLCLLF ALPDFIFLSSHHDNRLNATHCQYNFPQEGRTALRVLQLVAGFLLPLLV MAYCYARILTVL LVSRGQRRLRAMRLVVVVVVAFALCWTPYHLVVLVDTLMDLGAL ARNCGRESRVDVAKSV TSGMGYMHCCLNPLLYAFVGVKFRERMWVLLMRLGCPD QRGHQRQPSASRRDSSWSETTE ASYSGL
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	CXCR3
Synonyms	CXCR3; C-X-C chemokine receptor type 3; CXC-R3; CXCR-3; Interferon-inducible protein 10 receptor; IP-10 receptor; CD antigen CD183
UniProt ID	Q867B2

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