

Product Datasheet

CXCR4 Antibody Blocking Peptide

NBP1-76867PEP

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-76867PEP**CXCR4 Antibody Blocking Peptide**

Product Information	
Unit Size	0.05 mg
Concentration	0.2 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	0.02% Sodium Azide
Purity	N/A
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin.

Product Description	
Description	A blocking peptide containing 9 amino acids near the amino terminus of isoform a of human CXCR4. Source: <i>Synthetic</i> (Accession #: NP_001008540)
Gene ID	7852
Gene Symbol	CXCR4
Species	Human

Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition
Application Notes	This peptide is useful as a blocking peptide for NBP1-76867. For further blocking peptide related protocol, click here .

Publications

Schindler L, Zwissler L, Krammer C et al. Macrophage migration inhibitory factor inhibits neutrophil apoptosis by inducing cytokine release from mononuclear cells Journal of leukocyte biology 2021-02-10 [PMID: 33565160] (AC, Human)





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