

[Go to Product page](#)

Datasheet for ABIN7505317

CXCR5 Protein (AA 1-55) (His tag)

Overview

Quantity:	100 µg
Target:	CXCR5
Protein Characteristics:	AA 1-55
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCR5 protein is labelled with His tag.

Product Details

Sequence:	Met 1-Pro 55
Characteristics:	A DNA sequence encoding the Human CXCR5 protein (P32302) (Met 1-Pro 55) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	CXCR5
Alternative Name:	CXCR5 (CXCR5 Products)
Background:	<p>Background: Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma</p> <p>Synonym: C-X-C chemokine receptor type 5,CXCR5,Burkitt lymphoma receptor 1</p>

Target Details

Molecular Weight: 5.94 kDa

UniProt: [P32302](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months