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Datasheet for ABIN7505135

**CXCL11 Protein (AA 22-94) (His tag)**

## Overview

Quantity:	100 µg
Target:	CXCL11
Protein Characteristics:	AA 22-94
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL11 protein is labelled with His tag.

## Product Details

Sequence:	Phe 22-Phe 94
Characteristics:	A DNA sequence encoding the Human CXCL11 protein (O14625) (Phe 22-Phe 94) was expressed with a C-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	CXCL11
Alternative Name:	CXCL11 ( <a href="#">CXCL11 Products</a> )
Background:	<p>Background: CXCL11, also known as I-TAC, SCYB9B, H174 and beta -R1, is a non-ELR CXC chemokine. CXCL11 cDNA encodes a 94 amino acid (aa) residue precursor protein with a 21 aa residue putative signal sequence, which is cleaved to form the mature 73 aa residue protein</p> <p>Synonym: Interferon Inducible T-Cell α Chemokine,I-TAC,B-R1,CXCL11,I-TAC,SCYB11,SCYB9B</p>

### Target Details

Molecular Weight: 7.92 kDa

UniProt: [014625](#)

### 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