

Datasheet for ABIN2712652  
**CXCL11 Protein (Fc Tag)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	20 µg
Target:	CXCL11
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CXCL11 protein is labelled with Fc Tag.
Application:	Standard (STD), Antibody Production (AbP)

## Product Details

Characteristics:	<ul style="list-style-type: none"><li>• Recombinant human CXCL11 / ITAC protein expressed in HEK293 cells.</li><li>• Produced with end-sequenced ORF clone</li></ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining

## Target Details

Target:	CXCL11
Alternative Name:	Cxcl11,itac ( <a href="#">CXCL11 Products</a> )
Background:	Chemotactic for interleukin-activated T-cells but not unstimulated T-cells, neutrophils or monocytes. Induces calcium release in activated T-cells. Binds to CXCR3. May play an important role in CNS diseases which involve T-cell recruitment. May play a role in skin immune responses. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	35 kDa

## Target Details

NCBI Accession: [NP\\_005400](#)

## Application Details

Application Notes: Recombinant human proteins can be used for:  
Native antigens for optimized antibody production  
Positive controls in ELISA and other antibody assays

Comment: The tag is located at the C-terminal.

Restrictions: For Research Use only

## Handling

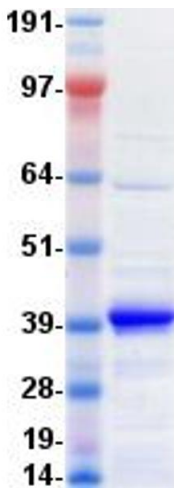
Concentration: 50 µg/mL

Buffer: 1 x PBS, pH 7.4, 10 % glycerol

Storage: -80 °C

Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

## Images



### Western Blotting

**Image 1.** Validation with Western Blot