Recombinant Human CXCL11/IP-9 Protein

Catalog No.: RP03273

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Sequence Information

Species
Human

Gene ID
6373

Swiss Prot
O14625

Tags
No tag

Synonyms
C-X-C motif chemokine 11; CXCL11; IP-9; ITAC; SCYB11; SCYB9B

Product Information

Source
E.coli

Purification
≥ 95 % as determined by SDS-PAGE.

Calculated MW
8.3 kDa

Observed MW
8-15 kDa

Endotoxin
Please contact us for more information.

Formulation
Lyophilized from a 0.22 μm filtered solution of 0.1% TFA, 40% acetonitrile. Contact us for customized product form or formulation.

Reconstitution
Please contact us for reconstitution instructions.

Background

CXCL11 belongs to the CXC chemokine family and is chemotactic for activated T cells. CXCL11 is highly expressed in peripheral blood leukocytes, pancreas and liver, with moderate levels in thymus, spleen and lung and low expression levels were in small intestine, placenta and prostate. The I-TAC chemokine elicits its effects on its target cells by interacting with the cell surface chemokine receptor CXCR3, with a higher affinity than do the other ligands for this receptor, CXCL9 and CXCL10.

Basic Information

Description
Recombinant Human CXCL11/IP-9 Protein is produced by E.coli expression system. The target protein is expressed with sequence (Phe22-Phe94) of human CXCL11/IP-9 (Accession #O14625) fused with No tag.

Activity

Shipping
Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage
Store at -20℃

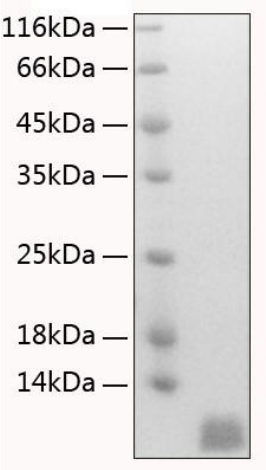
Operational Notes
For your safety and health, please wear a lab coat and disposable gloves for handling.

Contact

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www.abclonal.com.cn

For research use only. Not for therapeutic or diagnostic purposes.
Please visit http://abclonal.com for a complete listing of recommended products.

Validation Data



Recombinant Human CXCL11/IP-9 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.