

PRODUCT INFORMATION

CXCL5 **Target**

C-X-C Motif Chemokine 5; ENA-78 (1-78); Epithelial-

Derived Neutrophil-Activating Protein 78;Neutrophil-Activating Peptide ENA-78;Small-Inducible Cytokine B5;ENA-78 (8-78);ENA-78 (9-78);CXCL5;ENA78;SCYB5 Synonyms

Recombinant Human C-X-C Motif Chemokine 5 is produced by our E.coli expression system and the target gene encoding Leu44-Asn114 is expressed. **Description**

Delivery In Stock **Uniprot ID** P42830 **Expression Host** E.coli

Tag

Background

Molecular Not available Characterization

Molecular Weight 7.95 KDa

Greater than 95% as determined by reducing **Purity**

SDS-PAGE.

Formulation & Lyophilized from a 0.2 µm filtered solution of

Reconstitution 20mM PB, pH 6.0.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

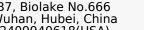
C-X-C Motif Chemokine 5 (CXCL5) is a member of the Intercrine Alpha (Chemokine CXC) family. CXCL5 can be cleaved into the following two chains, ENA-78 (8-78) and ENA-78 (9-78). In vitro, ENA-78(8-78) and ENA-78 (9-78) show a threefold

higher chemotactic activity for neutrophil granulocytes. CXCL5 is a secreted protein and exercises the functions primarily through interactions with CXCR2. The upregulation of CXCL5 contributes to increased vascularization, tumor grown, and metastasis in many cancers.

> Email: info@dimabio.com Website: www.dimabio.com

Usage Research use only

Conjugate Unconjugated



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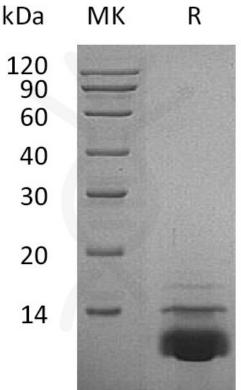


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.



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