

## Datasheet for ABIN2830047 **CXCL17 Protein**



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### Overview

Quantity:	100 µg
Target:	CXCL17
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

### Product Details

Sequence:	SSLNPGVARG HRDRGQASRR WLQEGGQECE CKDWFLRAPR RKFMTVSGLP KKQCPCDHFK GNVKKTRHQR HHRKPNKHSR ACQQFLKQCQ LRSFALPL
Characteristics:	Biological Activity: Fully biologically active when compared to standard. The ED50 as determined by its ability to induce VEGF expression using murine endothelial cells is less than 5.0 µg/mL, corresponding to a specific activity of <b>&gt; 200 IU/mg</b> .
Purity:	>96 % as determined by SDS-PAGE and HPLC.
Sterility:	0.2 µm filtered

### Target Details

Target:	CXCL17
Alternative Name:	CXCL17 ( <a href="#">CXCL17 Products</a> )
Background:	Relevance: Plays a role in angiogenesis and possibly in the development of tumors. May be a

## Target Details

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housekeeping chemokine regulating recruitment of nonactivated blood monocytes and immature dendritic cells into tissues. May play a role in the innate defense against infections. {ECO:0000269|PubMed:16455961, ECO:0000269|PubMed:16989774, ECO:0000269|PubMed:17307946}.

Synonyms: C-X-C motif chemokine 17, DMC

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Molecular Weight: 11.5 kDa

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UniProt: [Q6UXB2](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Buffer: PBS, pH 7.4

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Storage: -20 °C