

[Go to Product page](#)

Datasheet for ABIN2713968

CXCL17 Protein

Overview

Quantity:	10 µg
Target:	CXCL17
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func), Antibody Production (AbP), Protein Interaction (PI), Standard (STD)

Product Details

Specificity:	Optimal preservation of protein structure, post-translational modifications and functions.
Characteristics:	<ul style="list-style-type: none">• Recombinant human Chemokine (C-X-C motif) ligand 17 (Cxcl17 / VCC-1) protein expressed in E. coli.• Produced with end-sequenced ORF clone• Tested for bioactivity.
Purity:	> 98 % , as determined by Coomassie stained SDS-PAGE.
Endotoxin Level:	Less than 0.01 ng per µg protein as determined by the LAL method.
Biological Activity Comment:	Bioactivity was measured by its antimicrobial activity (E.coli) in a dose dependent manner.

Target Details

Target:	CXCL17
Alternative Name:	Chemokine (C-X-C Motif) Ligand 17 (Cxcl17,vcc-1) (CXCL17 Products)

Target Details

Molecular Weight: 10.3 kDa

NCBI Accession: [NP_705804](#)

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
- Protein-protein interaction
- In vitro biochemical assays and cell-based functional assays

Restrictions: For Research Use only

Handling

Concentration: > 50 µg/mL

Buffer: 1 x PBS

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.