

BCA-1/CXCL13, Human

Catalog # PVGS1265

Product Information

Primary Accession <u>043927</u>

Sequence Val²³-Pro¹⁰⁹ (accession number: O43927), expressed with N-terminal His-tag.

Purity > 95% as analyzed by SDS-PAGE and HPLC.

Endotoxin Level

Additional Information

Gene ID 10563

Other Names C-X-C motif chemokine 13, Angie, B cell-attracting chemokine 1, BCA-1, B

lymphocyte chemoattractant, CXC chemokine BLC, Small-inducible cytokine

B13, CXCL13, BCA1, BLC, SCYB13

Target Background B cell-attracting chemokine 1 (BCA-1)/CXCL13, Human

Protein Information

Name CXCL13

Synonyms BCA1, BLC, SCYB13

Function Chemotactic for B-lymphocytes but not for T-lymphocytes, monocytes and

neutrophils. Does not induce calcium release in B- lymphocytes. Binds to

BLR1/CXCR5.

Cellular Location Secreted.

Tissue Location Highest levels in liver, followed by spleen, lymph node, appendix and

stomach. Low levels in salivary gland, mammary gland and fetal spleen

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