

Product datasheet for TP725977

BCA1 (CXCL13) Human Recombinant Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	Recombinant Human CXCL13 (N-hFc)
Species:	Human
Expression cDNA Clone or AA Sequence:	Val23-Pro109
Tag:	N-hFc
Buffer:	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Note:	Recombinant Human CXCL13 (N-hFc) is produced by Human Cells. The target gene encoding Val23-Pro109 is expressed with a N-hFc tag.
Stability:	12 months from date of despatch
Locus ID:	10563
UniProt ID:	<u>O43927</u>
Summary:	B lymphocyte chemoattractant, independently cloned and named Angie, is an antimicrobial peptide and CXC chemokine strongly expressed in the follicles of the spleen, lymph nodes, and Peyer's patches. It preferentially promotes the migration of B lymphocytes (compared to T cells and macrophages), apparently by stimulating calcium influx into, and chemotaxis of, cells expressing Burkitt's lymphoma receptor 1 (BLR-1). It may therefore function in the homing of B lymphocytes to follicles.



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