

Recombinant Human XCL2 Protein (Val22-Gly114), N-GST tagged

Cat. No. XCL2-5479H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human XCL2/SCM-1 beta (Val22-Gly114) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val22-Gly114
Description	Predicted to enable CCR chemokine receptor binding activity and chemokine activity. Predicted to be involved in several processes, including cellular response to cytokine stimulus; leukocyte chemotaxis; and positive regulation of T cell chemotaxis. Predicted to be located in extracellular region. Predicted to be active in extracellular space.
Form	Lyophilized powder/frozen liquid
Molecular Mass	37.15 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

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centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer 0.01M PBS, pH 7.4, 0.02 % NLS

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name XCL2 X-C motif chemokine ligand 2 [Homo sapiens (human)]

Official Symbol XCL2

Synonyms XCL2; X-C motif chemokine ligand 2; SCM1B; SCYC2; SCM-1b;

Gene ID 6846

mRNA Refseq NM_003175

Protein Refseq NP_003166

MIM 604828

UniProt ID Q9UBD3

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