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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA