

Recombinant Human CXCL2 Protein

Cat. No. CXCL2-401H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXCL2 Protein(NP_002080.1) (Ala35-Asn107) was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	35-107 aa
Form	Lyophilized from sterile 20 mM Tris, 1 M NaCl, pH 8.0.
Molecular Mass	The recombinant human CXCL2 consists 73 amino acids and predicts a molecular mass of 7.9 kDa.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	CXCL2 chemokine (C-X-C motif) ligand 2 [Homo sapiens]
Official Symbol	CXCL2
Synonyms	CXCL2; chemokine (C-X-C motif) ligand 2; GRO2, GRO2 oncogene; C-X-C motif chemokine 2; CINC 2a; GROb; MGSA b; MIP 2a; SCYB2; gro-beta; MGSA beta; MIP2-alpha; GRO2 oncogene; growth-regulated protein beta; macrophage inflammatory protein 2-alpha; melanoma growth stimulatory activity beta; GRO2; MIP2; MIP2A; MGSA-b; MIP-2a; CINC-2a;
Gene ID	2920
mRNA Refseq	NM_002089
Protein Refseq	NP_002080
MIM	139110
UniProt ID	P19875

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