

Recombinant Human CXCL9 protein, His&Myc-tagged

Cat. No. CXCL9-2775H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXCL9 protein(Q07325)(23-125aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	23-125aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	16.7 kDa
AA Sequence	TPVVRKGRCSICISTNQGTIHLQSLKDLKQFAPSPSCEKIEIIATLKNQVQTCLNPDSAD VKELIKKWEKQVSQKKKQKNGKQKHHQKKKVLKVRKSQRSRQKKT
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

 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

mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name CXCL9 chemokine (C-X-C motif) ligand 9 [Homo sapiens]

Official Symbol CXCL9

Synonyms CXCL9; chemokine (C-X-C motif) ligand 9; CMK, MIG, monokine induced by gamma interferon; C-X-C motif chemokine 9; crg 10; Humig; SCYB9; small-inducible cytokine B9; gamma-interferon-induced monokine; monokine induced by gamma interferon; monokine induced by interferon-gamma; CMK; MIG; crg-10;

Gene ID 4283

mRNA Refseq NM_002416

Protein Refseq NP_002407

MIM 601704

UniProt ID Q07325

 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