

Recombinant Human CXCL9 Protein, GST-tagged

Cat. No. CXCL9-2175H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human CXCL9 full-length ORF (AAH63122, 23 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This antimicrobial gene encodes a protein thought to be involved in T cell trafficking. The encoded protein binds to C-X-C motif chemokine 3 and is a chemoattractant for lymphocytes but not for neutrophils. [provided by RefSeq, Sep 2014]
Molecular Mass	37.07 kDa
AA Sequence	TPVVRKGRCSICSTNQGTIHLQSLKDLKQFAPSPSCEKIEIIATLKNQVQTCLNPDSAD VKELIKKWEKQVSQKKKQKNGKKHQKKVLRKSQRSRQKKTT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

 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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

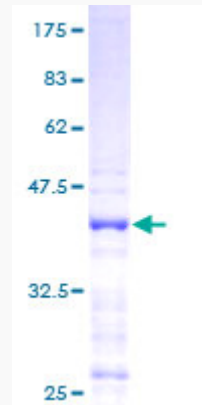
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Quality Control

Testing:



12.5% SDS-PAGE Stained with Coomassie Blue.

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