Recombinant Mouse CXCL9 Protein, Biotin-tagged

Cat. No. CXCL9-36M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CXCL9 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
Description	This antimicrobial gene is part of a chemokine superfamily that encodes secreted proteins involved in immunoregulatory and inflammatory processes. The protein encoded is 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.
AA Sequence	TLVIRNARCS CISTSRGTIH YKSLKDLKQF APSPNCNKTE IIATLKNGDQ TCLDPDSANV KKLMKEWEKK ISQKKKQKRG KKHQKNMKNR KPKTPQSRRR SRKTT + Linker
tmpcolum67	chemokine (C-X-C motif) ligand 9
Conjugation	Biotin

GENE INFORMATION

Gene Name	Cxcl9 chemokine (C-X-C motif) ligand 9 [Mus musculus (house mouse)]
Official Symbol	CXCL9

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

Synonyms	CMK; Mig; MuMIG; Scyb9; crg-10
Gene ID	17329
mRNA Refseq	NM_008599
Protein Refseq	NP_032625
UniProt ID	P18340

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