

Recombinant Mouse Cxcl9 protein

Cat. No. Cxcl9-201M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cxcl9 protein(P18340)(Thr22-Thr126) was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Thr22-Thr126
Source	E. coli
Species	Mouse
Tag	Non
Form	Lyophilized from sterile PBS, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse CXCL9 consists of 106 amino acids and has a calculated molecular mass of 12.3 kDa. It migrates as an approximately 16 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C

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Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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
Gene Name

Cxcl9 chemokine (C-X-C motif) ligand 9 [*Mus musculus*]

Official Symbol

Cxcl9

Synonyms

CXCL9; chemokine (C-X-C motif) ligand 9; C-X-C motif chemokine 9; M119; protein m119; small-inducible cytokine B9; gamma interferon-induced monokine; gamma-interferon-induced monokine; monokine induced by gamma interferon; monokine induced by interferon-gamma; small inducible cytokine B subfamily (Cys-X-Cys), member 9; CMK; Mig; MuMIG; Scyb9; crg-10; BB139920;

Gene ID

17329

mRNA Refseq

NM_008599

Protein Refseq

NP_032625

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