

Product datasheet for **TP723302**

Cxcl9 (NM_008599) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse chemokine (C-X-C motif) ligand 9 (Cxcl9).
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	TLVIRNARCS CISTSRGTIH YKSLKDLKQF APSPNCNKTE IIATLKNGDQ TCLDPDSANV KKLMEWEKK INQKKKQKRG KKHQKNMKNR KPKTPQSRRR SRKTT
Tag:	Tag Free
Predicted MW:	12.2 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 μM filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Bioactivity:	Determined by its ability to chemoattract human lymphocytes using a concentration range of 0.1-1.0 ng/ml.
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_032625
Locus ID:	17329
UniProt ID:	P18340
RefSeq Size:	2905
Cytogenetics:	5 46.51 cM
RefSeq ORF:	381
Synonyms:	BB139920; CMK; crg-10; Mig; MuMIG; Scyb9
Summary:	May be a cytokine that affects the growth, movement, or activation state of cells that participate in immune and inflammatory response.[UniProtKB/Swiss-Prot Function]



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Product images:

