

# 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 E. coli **Expression Host:** TLVIRNARCS CISTSRGTIH YKSLKDLKQF APSPNCNKTE IIATLKNGDQ TCLDPDSANV **Expression cDNA Clone** or AA Sequence: KKLMKEWEKK 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 Determined by its ability to chemoacttract human lymphocytes using a concentration range **Bioactivity:** of 0.1-1.0 ng/ml. Endotoxin level is < 0.1 ng/ $\mu$ g of protein (< 1 EU/ $\mu$ g) Endotoxin: Store at -80°C. Storage: Stable for at least 6 months from date of receipt under proper storage and handling Stability: conditions. RefSeq: NP 032625 Locus ID: 17329 **UniProt ID:** P18340 **RefSeq Size:** 2905 5 46.51 cM Cytogenetics: **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:**

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