

Recombinant Mouse Csf3r protein, His-tagged

Cat. No. Csf3r-7009M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Csf3r aa. (Lys655~Phe837 (Accession # P40223)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Lys655~Phe837
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 21.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 4.8.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

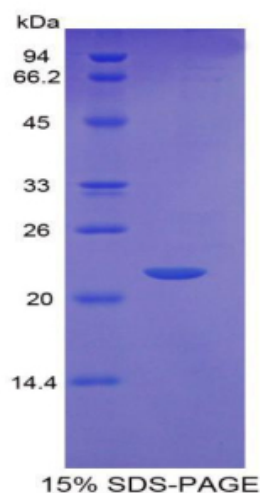
Gene Name	Csf3r colony stimulating factor 3 receptor (granulocyte) [Mus musculus (house mouse)]
Official Symbol	Csf3r
Synonyms	Csf3r; colony stimulating factor 3 receptor (granulocyte); Cd114; Csfgr; G-CSFR; G-CSF-R; granulocyte colony-stimulating factor receptor; G-CSF receptor
Gene ID	12986
mRNA Refseq	NM_007782.3
Protein Refseq	NP_031808.2
UniProt ID	P40223

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SDS-PAGE



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