

# Product Datasheet

## Recombinant Mouse M-CSF Protein NBP1-43151-0.025mg

Unit Size: 0.025 mg

Store at -80C. Avoid freeze-thaw cycles.

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**NBP1-43151-0.025mg**

Recombinant Mouse M-CSF Protein

Product Information	
Unit Size	0.025 mg
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95% pure by SDS-PAGE
Buffer	PBS (pH 7.2) with 1% BSA
Target Molecular Weight	37.79 kDa

Product Description	
Description	Insect expressed C-terminal His-tagged Lys33-Pro187, Accession #: NM_001113530.  <b>Source:</b> <i>Insect</i>
Gene ID	1435
Gene Symbol	CSF1
Species	Mouse
Details of Functionality	The ED50 of this protein, as determined by M-NFS-60 proliferation, is less than or equal to 10 ng/ml. This corresponds to a specific activity of greater than or equal to $1 \times 10^5$ Units/mg.
Endotoxin Note	Less than 0.01 ng/ug cytokine as determined by the LAL assay.

Product Application Details	
Applications	Bioactivity
Recommended Dilutions	Bioactivity





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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