

Recombinant Mouse Csf2 Protein, MYC/DDK-tagged

Cat. No. Csf2-940M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse colony stimulating factor 2 (granulocyte-macrophage) (Csf2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Cytokine that stimulates the growth and differentiation of hematopoietic precursor cells from various lineages, including granulocytes, macrophages, eosinophils and erythrocytes.
Molecular Mass	16.5 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Csf2 colony stimulating factor 2 (granulocyte-macrophage) [Mus musculus (house mouse)]
Official Symbol	Csf2
Synonyms	Csf2; colony stimulating factor 2 (granulocyte-macrophage); CSF; Csfgm; GMCSF; Gm-CSf; MGI-IGM; granulocyte-macrophage colony-stimulating factor; colony-stimulating factor; granulocyte-macrophage colony stimulating factor 2; put. GM-CSF
Gene ID	12981
mRNA Refseq	NM_009969
Protein Refseq	NP_034099
UniProt ID	P01587

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