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Product Datasheet

Recombinant Mouse CSF-1/M-CSF Protein, Human ABB-RP01216

Article Name	Recombinant Mouse CSF-1/M-CSF Protein, Human
Biozol Catalog Number	ABB-RP01216
Supplier Catalog Number	RP01216
Alternative Catalog Number	ABB-RP01216-50UG, ABB-RP01216-20UG, ABB-RP01216-10UG, ABB-RP01216-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Met1-Glu262
Product Description	Macrophage colony-stimulating factor 1, also known as CSF-1, M-CSF, is a single-pass membrane protein which is disulfide-linked as a homodimer or heterodimer. Granulocyte / macrophage colony-stimulating factors are cytokines that act in hematopoiesis...
Concentration	< 0.01 EU/µg of the protein by LAL method.
Molecular Weight	30.19 kDa
NCBI	12977
UniProt	P07141
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Target	CSF-1/M-CSF
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	<p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.</p> <p>Research Area: Cytokines & Cytokine receptors, Cell Culture related</p>