

Product Information

Recombinant Mouse Csf1r Protein, His-Avi-tagged, Biotinylated

Product Information	
Catalog#	MK0186M
Product Name	Recombinant Mouse Csf1r Protein, His-Avi-tagged, Biotinylated
Product Overview	Biotinylated Mouse M-CSF R, His Tag is expressed from HEK293 cells cells. It contains AA Ala 20 - Ser 511 (Accession # P09581-1). This protein carries an Avi tag at the C-terminus, followed by a polyhistidine tag.
Source	HEK293 cells
Species	Mouse
Tag	His&Avi
Formulation	Lyophilized from a 0.22 µm filtered solution of PBS, pH7.4, 10% trehalose.
Protein length	Ala 20 - Ser 511
Purity	>95% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The protein has a calculated MW of 58.4 kDa. The protein migrates as 78-115 kDa under reducing condition (SDS-PAGE) due to glycosylation.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C, three months at -20°C to -80°C after reconstitution.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.