

Product Datasheet

Recombinant M-CSF, Mouse (orb1494797)

Description	Macrophage Colony Stimulating Factor (M-CSF), also known as CSF1, is a potent hematopoietic factor pr...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against 50mM Tris, 150mM NaCl, pH 8.0.
Form/Appearance	Sterile Filtered White Lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Mouse Macrophage Colony Stimulating Factor (M-CSF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Mouse M-CSF should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O at 100 μg/ml.
Protein Sequence	MKEVSEHCS HMIGNHGLKV LQQLIDSQME TSCQIAFEFV DQEQLDDPVC YLKKAFFLVQ DIIDETMRFK DNTPNANATE RLQELSNNLN SCFTKDYEYEQ NKACVRTFHE TPLQLLEKIK NFFNETKNLL EKDOWNIFTKN CNNSFAKCSS RDVVTKP
Source	Escherichia coli.
MW	30 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.