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## Product Datasheet

### RecombinantM-CSF,Mouse BYT-ORB1494797

Article Name	RecombinantM-CSF,Mouse
Biozol Catalog Number	BYT-ORB1494797
Supplier Catalog Number	orb1494797
Alternative Catalog Number	BYT-ORB1494797-10, BYT-ORB1494797-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Macrophage Colony Stimulating Factor (M-CSF) ,also known as CSF1,is a potent hematopoietic factor produced by a variety of cells including lymphocytes, monocytes, fibroblasts, endothelial cells, myoblasts and osteoblasts. The active form of the prote...
Molecular Weight	30 kDa, observed by reducing SDS-PAGE.
Buffer	Lyophilized after extensive dialysis against 50mMTris,150mMNaCl, pH 8.0.
Purity	> 95% as analyzed by SDS-PAGE.
Form	Lyophilized after extensive dialysis against 50mMTris,150mMNaCl, pH 8.0.
Sequence	MKEVSEHCS HMIGNHGLKV LQQLIDSQME TSCQIAFEFV DQEQLDDPVC YLKKAFFLVQ DIIDETMRFK DNTPNANATE RLQELSNLN SCFTKDYE EQ NKACVRTFHE TPLQLLEKIK NFFNETKNLL EKDOWNIFTKN CNNSFAKCSS RDVVTKP
Application Notes	Reconstituted in ddH2O at 100 µg/ml.