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## Product Datasheet

### Mouse M-CSF protein ASC-PRP1136

Article Name	Mouse M-CSF protein
Biozol Catalog Number	ASC-PRP1136
Supplier Catalog Number	PRP1136
Alternative Catalog Number	ASC-PRP1136-5, ASC-PRP1136-20, ASC-PRP1136-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Macrophage Colony-Stimulating Factor (M-CSF) is a 19.02 kDa hematopoietic Growth Factors with 162 amino acid residues. The active form of the protein is homodimer, and secreted by osteoblasts. M-CSF controls the production, differentiation, and funct...
Molecular Weight	The protein has a calculated MW of 19.02 kDa. The protein migrates as 17-25 kDa under reducing condition (SDS-PAGE analysis).
Tag	M-CSF
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.
Sequence	MKEVSEHC SHMIGNHGLKVLQQLIDSQMETSQCIAFEFVDQEQLDDPVCYLK KAFFLVQDIIDETMRFKDNTPNANATERLQELSNLNSCFTKDYEEQNKACVR TFHETPLQLLEKIKNFFNETKNLLEKDWNIFTKNCNSFAKCSSRDVVTKP with polyhistidine tag at the C-terminus