

Product Datasheet

Recombinant mouse M-CSF protein (Active, CHO) (orb2978598)

Catalog Number	orb2978598
Category	Proteins
Description	Recombinant mouse M-CSF protein (Active, CHO), expressed in CHO cell, with a molecular weight of 26(monomer) kDa, and a purity of $\geq 95\%$ as determined by SDS-PAGE. It was purified by AC.
Target	Macrophage colony-stimulating factor 1
Tag	Tag free
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized from a 0.22 μ m-filtered solution containing PBS, 5% Mannitol and 0.01% Tween 80, pH 7.4
Reconstitution	It is recommended to redissolve in sterile deionized water.
Purity	$\geq 95\%$ as determined by SDS-PAGE.
Purification	AC
Protein Sequence	33-262/552
UniProt ID	P07141
MW	26(monomer) kDa
Expression System	CHO cell
Endotoxins	≤ 10 EU/mg

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Biological Origin	Mouse
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 36 months at -20°C to -80°C in lyophilized state. 6 months at -20°C to -80°C under sterile conditions after reconstitution. 7-10 days at 2°C to 8°C under sterile conditions after reconstitution.
Note	For research use only
Expiration Date	6 months from date of receipt.

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