

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### RecombinantM-CSF,Human Preis auf Anfrage BYT-ORB1494798

Article Name	RecombinantM-CSF,Human Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1494798
Supplier Catalog Number	orb1494798
Alternative Catalog Number	BYT-ORB1494798-1, BYT-ORB1494798-10, BYT-ORB1494798-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Macrophage Colony-Stimulating Factor 1 (M-CSF), involved especially in monocytopoiesis,[1]is a hematopoietic growth factor. In mammals, it exists three isoforms, which invariably share an N-terminal 32-aa signal peptide, a 149-residue growth factor do...
Molecular Weight	28 kDa, observed by non-reducing SDS-PAGE.
Buffer	Lyophilized after extensive dialysis against 50 mM Tris-HCl, pH 8.0.
Purity	> 95% as analyzed by non-reducing SDS-PAGE.
Form	Lyophilized after extensive dialysis against 50 mM Tris-HCl, pH 8.0.
Sequence	MEEVSEYCS HMIGSGHLQS LQRLIDSQME TSCQITFEFV DQEQLKDPVC YLKKAFLVQ DIMEDTMRFR DNTPNIAIV QLQELSLRLK SCFTKDYEEH DKACVRTFYE TPLQLLEKVK NVFNETKNLL DKDWNIFSKN CNNSFAECSS QGHERQSEGS
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS or Tris-HCl, pH 8.0 at 100 µg/ml.