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## Product Datasheet

### RecombinantGM-CSF(Sargramostim),Human(P.pastoris-expressed) BWT-BK0341

Article Name	RecombinantGM-CSF(Sargramostim),Human(P.pastoris-expressed)
Biozol Catalog Number	BWT-BK0341
Supplier Catalog Number	BK0341
Alternative Catalog Number	BWT-BK0341-10UG,BWT-BK0341-1MG,BWT-BK0341-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Human Granulocyte Macrophage Colony Stimulating Factor (hGM-CSF), a hematopoietic growth factor, is mainly involved in granulopoiesis and monocytopoiesis. It is produced by T-cells and macrophages in response to antigens, and by endothelial cells and...
Molecular Weight	26-32kDa, observed by SDS-PAGE.
Source	P. pastoris
Purity	> 95 % as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAPARS PSPSTQPWEH VNAIQEALRL LNLSRDTAEE MNETVEVISE MFDLQEPTCL QTRLELYKQG LRGLTKLKG PLTMMASHYK QHCPPTPETS CATQIITFES FKENLKDFLL VIPFDCWEPV QE
Formula	Lyophilized after extensive dialysis against 10 mM PB, pH7.0.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.