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Product Datasheet

GM CSF Protein BYT-ORB425785

Article Name	GM CSF Protein
Biozol Catalog Number	BYT-ORB425785
Supplier Catalog Number	orb425785
Alternative Catalog Number	BYT-ORB425785-1, BYT-ORB425785-20, BYT-ORB425785-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of GM CSF protein...
Buffer	GM-CSF Rat was lyophilized with no additives.
Purity	Greater than 96.0% as determined by:(a)Analysis by RP-HPLC.(b)Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MAPTRSPNPV TRPWKHVDI KEALSLLNDM RALENEKNED VDIISNEFSI QRPTCVQTRL KLYKQGLRGN LTKLNGALTM IASHYQTNCP PTPETDCEIE VTTFEDFIKN LKGFLFDIPF DCWKPVQK
Application Notes	Solubility: It is recommended to reconstitute the lyophilized Granulocyte Macrophage Colony Stimulating Factor in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: The ED50 as calculated by the dose-dependent stimulation of the proliferation of murine FDC-P1 cells is less than 0.01ng/ml, corresponding to a specific activity of > 1*108units/mg. Application Notes: Cytokines And Growth Factors