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## Product Datasheet

### GM-CSF (Animal Free), rec. Rat PPT-AF-400-23-1000

Article Name	GM-CSF (Animal Free), rec. Rat
Biozol Catalog Number	PPT-AF-400-23-1000
Supplier Catalog Number	AF-400-23-1000
Alternative Catalog Number	PPT-AF-400-23-1000
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Rat
Product Description	GM-CSF is a hematopoietic growth factor that stimulates the development of neutrophils and macrophages and promotes the proliferation and development of early erythroid megakaryocytic and eosinophilic progenitor cells. It is produced in by endothelia...
Molecular Weight	14.5 kDa
NCBI	<a href="#">116630</a>
UniProt	<a href="#">P48750</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

MAPTRSPNPV TRPWKHVDI KEALSLLNDM RALENEKNED VDIISNEFSI  
QRPTCVQTRL KLYKQGLRGN LTKLNGALTM IASHYQTNCP PTPETDCEIE  
VTTFEDFIKN LKGFLDIPF DCWKPVQK