

Product Datasheet

Recombinant GM-CSF, Mouse (orb1494736)

Description	Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) was initially characterized as a growth fa...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant murine Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmGM-CSF should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	APTRSPITVTRPWKHVEAIKEALNLLDDMPVTLNEEVEVVSNEFSFKKLTVCVQTRL KIFEQGLRGNFTKLGALNMTASY YQTYCPPTPETDCETQVTYADFIDSLKTFLTDIPFECKKPVQK
Source	CHO
MW	15~19 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.