

Product Datasheet

Recombinant MIF, Mouse (orb1494794)

Description	Macrophage Migration Inhibitory Factor (MIF) is a pleiotropic cytokine, existing as a homotrimer in ...
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 mouse Macrophage Migration Inhibitory Factor (rmMIF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmMIF remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O at 100 μg/mL.
Protein Sequence	MPMFIVNTN VPRASVPEGF LSELTQQLAQ ATGKPAQYIA VHVVPDQLMT FSGTNDPCAL CSLHSIGKIG GAQNRNYSKL LCGLLSDRHLH ISPDRVYINY YDMNAANVGW NGSTFA
Source	Escherichia coli.
MW	12.5 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.