

Product Datasheet

Recombinant FGF-18, Mouse (orb1494883)

Description	Fibroblast Growth Factor 18 (FGF-18) is a pleiotropic cytokine belonging to the heparin-binding FGF ...
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 Fibroblast Growth Factor 18 (rmFGF-18) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmFGF-18 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	EEN VDFRIHVENQ TRARDDVSRK QLRLYQLYSR TSGKHIQVLG RRISARGEDG DKYAQLLVET DTFGSQVRIK GKETEFYLCM NRKGKLVGKP DGTSKECVFI EKVLENNYTA LMSAKYSGWY VGFTKKGRPR KGPKTRENQQ DVHFMKRYPK GQAELOKPFK YTTVTKRSR
Source	Escherichia coli.
MW	20.1 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.