

Product Datasheet

Recombinant FGF-21, Mouse (orb1494880)

Description	Fibroblast growth factor-21 (FGF21) belongs to the large FGF family which has at least 23 members. A...
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-21(FGF-21), remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Mouse FGF-21 should be stable up to 1 week at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	AYP IPDSSPLLQF GGQVRQRYLY TDDDQDTEAH LEIREDGTVV GAAHRSPESL LELKALKPGV IQILGVKASR FLCQQPDGAL YGSPHFDPEA CSFRELLLED GYNVYQSEAH GLPLRLPQKD SPNQDATSWG PVRFLPMPGL LHEPQDQAGF LPPEPPDVGS SDPLSMVEPL QGRSPSYAS
Source	Escherichia coli.
MW	19.9 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.