

Product Information

Recombinant Mouse Fgf1, None tagged

Product Information

Catalog#	MK0368M
Product Name	Recombinant Mouse Fgf1, None tagged
Product Overview	Recombinant Mouse Fgf1 mature form (NP_034327.1) (Phe 16-Asp 155), fused with no tag, was produced in E. coli.
Description	Purified Mouse Protein Fgf1 PDB 1afc from Creative Biomart. Fgf1, Mouse(Fgf1,) can be used for research.
Source	E. coli
Species	Mouse
Tag	N/A
Formulation	Lyophilized from sterile 50mM Na2SO4, 0.5mM DTT, 1mM EDTA, 20mM Tris, pH 7.5
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant mouse FGF1 consisting of 141 amino acids and has a calculated molecular mass of 16 kDa as estimated in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.