

Product datasheet for TP502456

Fgf15 (NM_008003) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse fibroblast growth factor 15 (Fgf15), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202456 protein sequence Red =Cloning site Green =Tags(s)
	<p>MARKWNGRAVARALVLATLWLAVSGRPLAQQSQSVSDEDPLFLYGWGKITRLQYLYSAGPYVSNCFRLRIR SDGSVDCEEDQNERNLLEFRAVALKTKIAIKDVSSVRYLCMSADGKIYGLIRYSEEDCTFREEMDCLGYNQ YRSMKHHLHIIFIQAKPREQLDQKPSNFIPVFHRSFFETGDQLRSKMFSLESDSMDPFRMVEDVDHL VKSPSFQK</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	25.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_032029
Locus ID:	14170
UniProt ID:	O35622 , Q790L8
RefSeq Size:	1809



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Cytogenetics: 7 F5

RefSeq ORF: 657

Synonyms: FGF19

Summary: Involved in the suppression of bile acid biosynthesis through down-regulation of CYP7A1 expression.[UniProtKB/Swiss-Prot Function]