

## 32-1185: mFGF-15 Recombinant Protein

**Alternative Name :** Fibroblast Growth Factor 15,FGF19.

### Description

Source : E. coli FGF-15 Protein is 23.78 kDa protein containing 203 amino acid residues including a 10 a.a. N-Terminal His-tag. FGF-15 takes part in the suppression of bile acid biosynthesis by down-regulation of CYP7A1 expression. FGF-15 is expressed in the developing brain.

### Product Info

<b>Amount :</b>	10 µg
<b>Purification :</b>	Greater than 90.0% as determined by SDS-PAGE.
<b>Content :</b>	FGF-15 was filtered (0.4µm) and lyophilized from 0.5mg/ml supplied in 20mM TRIS and 50mM NaCl and 1mM DTT, pH 8.0.
<b>Storage condition :</b>	Store lyophilized FGF-15 at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted FGF-15 can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.
<b>Amino Acid :</b>	MKHHHHHHAS RPLAQQSQSV SDEDPLFLYG WGKITRLQYL YSAGPYVSNC FLRIRSDGSV DCEEDQNERN LLEFRAVALK TIAKDVSSV RYLCMSADGK IYGLIRYSEE DCTFREEMDC LGYNQYRSMK HHLHIIFIQA KPRELQDQK PSNFIPVFHR SFFETGDQLR SKMFSLPLES DSMDFPRMVE DVDHLVKSPS FQK.

