

## FGF 15 Mouse

**Description:** FGF-15 Protein is 23.78 kDa protein containing 203 amino acid residues including a 10 a.a. N-Terminal His-tag.

**Catalog #:** CYP5-034

**Synonyms:** Fibroblast Growth Factor 15, FGF19.

For research use only.

**Source:** E. coli

**Physical Appearance:** Filtered White lyophilized (freeze-dried) powder.

**Amino Acid Sequence:** MKHHHHHHAS RPLAQQSQSV SDEDPLFLYG WGKITRLQYL  
YSAGPYVSNC FLIRSDGSV DCEEDQNERN LLEFRAVALK TIAKDVSSV RYLCMSADGK  
IYGLIRYSEE DCTFREEMDC LGYNQYRSMK HHLHIIFIQA KPREQLQDQK PSNFIPVFHR  
SFFETGDQLR SKMFSLPLES DSMDPFRMVE DVDHLVKSPS FQK.

**Formulation:**

FGF-15 was filtered (0.4

**Stability:**

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.

**Usage:**

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

**Applications:**

Western blotting

**Solubility:**

It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it on cell culture.

**Introduction:**

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.

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