

Recombinant Mouse Fetub protein, His-tagged

Cat. No. Fetub-1890M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fetub aa. (Phe179~Thr295 (Accession # Q9QXC1)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Phe179~Thr295
Form	Freeze-dried powder
Molecular Mass	14kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 7.1.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Storage Buffer

Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name

Fetub fetuin beta [*Mus musculus* (house mouse)]

Official Symbol

Fetub

Synonyms

SLIT3; slit guidance ligand 3; MEGF5; SLIL2; SLIT1; slit2; Slit-3; slit homolog 3 protein; multiple EGF-like domains protein 5; multiple epidermal growth factor-like domains protein 5; slit homolog 3

Gene ID

59083

mRNA Refseq

NM_001083904.1

Protein Refseq

NP_001077373.1

UniProt ID

Q9QXC1

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