

Recombinant Mouse Fetub protein(Met1-Pro388), His-tagged

Cat. No. Fetub-3800M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fetub protein(Q9QXC1-1)(Met1-Pro388), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met1-Pro388
similar	Fetub
Alias	FETUB; fetuin beta; fetuin-B; IRL685; fetuin-like protein IRL685; Gugu; D17980; AI255764; 2310011O17Rik;
Conjugate	C-His
Form	Lyophilized from sterile 20mM Tris, 150mM NaCl, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bioactivity	
MolecularMass	The recombinant mouse FETUB consists of 381 amino acids and has a predicted molecular mass of 42.3 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rmFETUB is approximately 55-60 kDa due to high glycosylation.

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Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 97 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
GeneName	Fetub fetuin beta [Mus musculus]
GeneNameWeblink	59083
OfficialSymbol	Fetub
OfficialSymbolWeblink	59083
GenelD	59083
GenelDWeblink	59083
mRNARefseq	NM_001083904
mRNARefseqWeblink	NM_001083904.1
ProteinRefseqWeblink	NP_001077373.1
MIMWeblink	
UniProtID	

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UniProtIDWeblink	
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GENE INFORMATION

Synonyms	FETUB; fetuin beta; fetuin-B; IRL685; fetuin-like protein IRL685; Gugu; D17980; AI255764; 2310011O17Rik;
MIM	

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