

Product datasheet for TP720300M

OriGene Technologies, Inc.

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Fetuin B (FETUB) (NM_014375) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human fetuin B (FETUB)

Species: Human Expression Host: HEK293

Expression cDNA Clone

Cys16-Pro382

or AA Sequence:

Tag:

C-His

Predicted MW: 41.5 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 055190

 Locus ID:
 26998

 UniProt ID:
 Q9UGM5

 Cytogenetics:
 3q27.3

Synonyms: 16G2; Gugu; IRL685



Summary: The protein encoded by this gene is a member of the fetuin family, part of the cystatin

superfamily of cysteine protease inhibitors. Fetuins have been implicated in several diverse functions, including osteogenesis and bone resorption, regulation of the insulin and

hepatocyte growth factor receptors, and response to systemic inflammation. This protein

may be secreted by cells. [provided by RefSeq, Jul 2008]

Protein Families: Secreted Protein

Product images:

