

Recombinant Full Length Human FAM3A Protein, C-Flag-tagged

Cat. No. FAM3A-689HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human FAM3A Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	This gene encodes a cytokine-like protein. The expression of this gene may be regulated by peroxisome proliferator-activated receptor gamma, and the encoded protein may be involved in the regulation of glucose and lipid metabolism. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	25 kDa
AA Sequence	MRLAGPLRIVVLVSVGVTWIVVSILLGGPGSGFPRIQQLFTSPESSVTAAPRARKYK CGLPQPCPEEHL AFRVVS GAANVIGPKICLEDKMLMSSVKDNVGRGLNIALVNGVS GELIEARAFDMWAGDVNDLLK FIRPL HEGTLV FVASYDDPATKMNEETRKL FSELGS RNAKELAFRDSWV FVGAKGVQNKSPFEQHVKN SKHSNKY EGWPEALEMEGCIPRRSTASTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.

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

Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Secreted Protein, Transmembrane
Full Length	Full L.

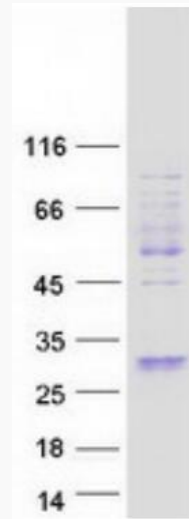
GENE INFORMATION

Gene Name	FAM3A FAM3 metabolism regulating signaling molecule A [Homo sapiens (human)]
Official Symbol	FAM3A
Synonyms	DLD; 2.19; XAP-7; DXS560S
Gene ID	60343
mRNA Refseq	NM_021806.4
Protein Refseq	NP_068578.2
MIM	300492
UniProt ID	P98173

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Coomassie blue staining of purified FAM3A protein.

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