

Recombinant Human FAM126A Protein, GST-tagged

Cat. No. FAM126A-3695H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM126A full-length ORF (NP_115970.2, 1 a.a. - 521 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene may play a part in the beta-catenin/Lef signaling pathway. Expression of this gene is down-regulated by beta-catenin. Defects in this gene are a cause of hypomyelination with congenital cataract (HCC). [provided by RefSeq, Oct 2008]
Molecular Mass	84 kDa
AA Sequence	MFTSEKGVVEEWLSEFKTLPETSLPNYATNLKDKSSLVSSLYKVIQEPQSELLEPVC HQLFEFYRSAGEEQLLQFTLQFLPELIWCYLAVSASRNHSSGCIEALLGVYNLEIVD KQGHTKVLSFTIPSLSKPSVYHEPSSIGSMALTESALSQHGLSKVVYSGPHQPREML TAQNRFEVLTFLLLCYNAALTYMPSVSLQSLCQICSRICVCGYPRQHVRKYKGISSRI PVSSGFMVQMLTGIYFAFYNGEWDLAQKALDDIIYRAQLELYPEPLLVANAIKASLPH GPMKSNKEGTRCIQVEITPTSSRISRNAVTSMSIRGHRWKRHRGNTLGTQEELMEIS EVDEGFYSRAASSTSQSGLSNSSHNCNPKSIGKNHRRSGGSKTGGKEKETGES CKDHFARKQTQRAQSENLELLSLKRLTLTTSQSLPKPSSHGLAKTAATVFSKSFEQV SGVTVPHNPSSAVGCGAGTDANRFSACSLQEEKLIYVSETELPMKHQSGGQQRPP SISITLSTD

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

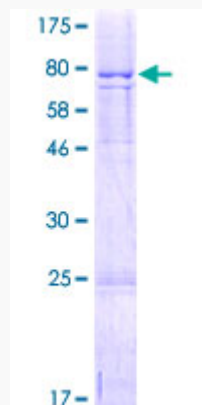
Gene Name	FAM126A family with sequence similarity 126, member A [Homo sapiens]
Official Symbol	FAM126A
Synonyms	FAM126A; family with sequence similarity 126, member A; hyccin; down regulated by Ctnnb1; a; DRCTNNB1A; HCC; HYCC1; down regulated by Ctnnb1, a; down-regulated by CTNNB1 protein A; HLD5;
Gene ID	84668
mRNA Refseq	NM_032581
Protein Refseq	NP_115970
MIM	610531
UniProt ID	Q9BYI3

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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