

Recombinant Full Length Human STRIP1 Protein, GST-tagged

Cat. No. STRIP1-4590HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM40A full-length ORF (BAB55265.1, 1 a.a. - 742 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	742 amino acids
Description	This gene encodes a member of the striatin-interacting phosphatase and kinase complex, which is involved in localization of the Golgi body. The encoded protein participates in cytoskeletal organization. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2012]
Molecular Mass	108.02 kDa
AA Sequence	MNRKCFEEDFRIHVTDKKWTELDTNQHRTHAMRLLDGLEVTAREKRLKVARAILYVA QGTFGECSSEAEVQSWMRYNIFLLLEVGTFNALVELLNMEIDNSAACSSAVRKPAIS LADSTDRLRVLLNIMYLIVETVHQECEGDKAEWRTMRQTFRAELGSPLYNNEPFAIML FGMVTKFCSGHAPHFPMKKVLLLLWKTVLCTLGGFEEELQSMKAEKRSILGLPPLPED SIKVIRNMRAASPPASASDLIEQQQKRGRREHKALIKQDNLDAFNERDPYKADDSRE EEEEENDDDNSLEGETFPLERDEVMPPLQHPQTDRLTCPKGLPWAPKVREKDIEMF LESSRSKFIGYTLGSDTNTVVGLPRPIHESIKTLKQHKYTSIAEVQAQMEEEYLRSPLS GGEEVEQVPAETLYQGLLPSLPQYMIALLKILLAAAPTSAKAKTDSINILADVLPEEMP TTVLQSMKLGVDVNRHKEVIVKAISAVLLLLLKHFKLNHVYQFEYMAQHLVFANCIPLI

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LKFFNQNIMSYITAKNSISVLDYPHCVVHELPELTAESLEAGDSNQFCWRNLFSCINL
 LRILNKLTWKWHSRTMMLVVFKSAPILKRALKVKQAMMQLYVLKLLKVQTKYLGRQW
 RKSNMKTMSAIYQKVQHRLNDDWAYGNDLDARPWDFQAEECALRANIERFNARRY
 DRAHSNPDFLPVDNCLQSVLGQRVDLPEDFQMNYDLWLEREVFSKPISWEEELLQ

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 STRIP1 striatin interacting protein 1 [Homo sapiens (human)]

Official Symbol STRIP1

Synonyms FAM40A; family with sequence similarity 40, member A; protein FAM40A; FLJ14743; KIAA1761; 6330569M22Rik; homolog of yeast FAR11 protein 1; RP4-773N10.1; MGC148091; STRIP1; striatin interacting protein 1

Gene ID 85369

mRNA Refseq NM_033088

Protein Refseq NP_149079

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MIM	617918
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UniProt ID	Q5VSL9
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