

# Recombinant Full Length Human STRIP2 Protein, GST-tagged

**Cat. No.** STRIP2-4592HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FAM40B full-length ORF ( AAH19064.1, 1 a.a. - 758 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>ProteinLength</b>    | 758 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Description</b>      | STRIP2 (Striatin Interacting Protein 2) is a Protein Coding gene. An important paralog of this gene is STRIP1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Molecular Mass</b>   | 112.4 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>AA Sequence</b>      | <p>MEDPAAPGTGGPPANGNGNGGGKQKQAAPKGREAFRSQRRESEGSVDCPTLEFE<br/> YGDADGHAAELSELYSYTENLEFTNNRRCFEEDFKTQVQGKEWLELEEDAQKAYIM<br/> GLLDRLEVVSRRRLKVARAVLYLAQGTGECDSVDVLHWSRYNCFLLYQMGTF<br/> TFLELLHMEIDNSQACSSALRKPAVSIADSTELRVLLSVMYLMVENIRLERETDPCGW<br/> RTARETFRTELSFSMHNEEPFALLLFSMVTKFCSGLAPHFPIKKVLLLLWKVVMFTLG<br/> GFEHLQTLKVQKRAELGLPPLAEDSIQVVKSMRAASPPSYTDLGESQLAPPPSKLR<br/> GRRGSRRQLLTKQDSLDIYNERDLFKTEEPATEEEEEESAGDGERTLDGELDLLEQD<br/> PLVPPPPSQAPLSAERVAFPKGLPWAPKVRQKDIEHFLEMSRNKFIGFTLGQDQDTL<br/> VGLPRPIHESVKTQKHKYISIAVDQIKNEEELEKCPMSLGEEVVPETPCEILYQGM<br/> LYSLPQYMIALLKILLAAAPTSAKAKTDSINILADVLPEEMPITVLQSMKLGIDVNRHKEIIVK<br/> SISTLLLLLLKHFKLNHIYQFEYVSQHLVFANCIPLILKFFNQNILSYITAKNSISVLDYPC</p> |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

CTIQDLPELTTESLEAGDNSQFCWRNLFSCINLLRLLNKLTWKHSRTMMLVVFKSA  
PILKRALKVKQAMLQLYVLKLLKLQTKYLGRQWRKSNMKTMSAIYQKVRHRMNDWW  
AYGNGESSQSS

**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**

STRIP2 striatin interacting protein 2 [ Homo sapiens (human) ]

**Official Symbol**

STRIP2

**Synonyms**

FAM40B; family with sequence similarity 40, member B; protein FAM40B; KIAA1170;  
homolog of yeast FAR11 protein 2; STRIP2; striatin interacting protein 2

**Gene ID**

57464

**mRNA Refseq**

NM\_001134336

**Protein Refseq**

NP\_001127808

**MIM**

617919

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



UniProt ID

Q9ULQ0

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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