

Recombinant Full Length Human FSCB Protein, GST-tagged

Cat. No. FSCB-5073HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FSCB full-length ORF (NP_115511.2, 1 a.a. - 825 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	825 amino acids
Description	FSCB (Fibrous Sheath CABYR Binding Protein) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding.
Molecular Mass	114.4 kDa
AA Sequence	MVGKSQQTDVIEKKKHMAIPKSSSPKATHRIGHTSGSKGSYSAYKAYESIRVSSELQQ TWTKRKHGQEMTSKSLQTDITVEEKKEVKLVEETVVPEEKSADVREAAIPELVQD VEIPPNIQSVQLKMDRSQQTSRTGYWTMMNIPPVEKVDKEQQTYFSESEIVVISRPD SSSTKSKEDALKHKSSGKIFASEQPEFQPATNSNEEIGQKNISRTSFTQETKKGPPVL LEDELREEVTPVQEGSAVKKVASAEIPEPSTEKFPKIQPPLVEEATAKAEPRAE ETHVQVQPSTEETPDAAEATAVAENSVKVQPPPAEEAPLVEFPAEIQPPSAEESPSV ELLAEILPPSAEESLSEPPAEILPPPAEKSPSVEPLGEIRSPSAQKAPIEVQPLPAEG ALEEASAKVEPPTVEETLADVQPLLPEEAPREEARELQLSTAMETPAEEAPTEFQSP LPKETTAEEASAEIQLLAATEPPADETPAEARSPLSEETSAAEEAHAEVQSPLAEETTA EEASAEIQLLAIEAPADETPAEASPLSEETSAAEEAPAEVQSPSAKGVSIIEAPLEL QPPSGEETTAEEASAEIQLLAATEASAEAPAEVQPPPAEEAPAEVQPPPAEEAPAE

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VQPPPAEETPAEVQPPPAEEAPAEVQPPPAEEAPAEVQPPPAEEAPAEVQSLPAEE
 TPIEETLAHVHSPPADDPVPAEEASVDKHSPPADLLLTEEFPIGEASAEVSPPPSEQTP
 EDEALVENVSTEFQSPQVAGIPAVKLGSVVLEGEAKFEEVSKINSVLKDLSENTNDGQ
 APTLEIESVFHIELKQRPPEL

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 FSCB fibrous sheath CABYR binding protein [Homo sapiens]

Official Symbol FSCB

Synonyms fibrous sheath CA; 20494; Ensembl:ENSG00000189139; DKFZp434F1017, DKFZp686A1639, DKFZp686J0539; fibrous sheath CABYR-binding protein; C14orf155

Gene ID 84075

mRNA Refseq NM_032135

Protein Refseq NP_115511

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MIM	611779
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UniProt ID	Q5H9T9
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