

Recombinant Full Length Human EFCAB1 Protein, GST-tagged

Cat. No. EFCAB1-4222HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EFCAB1 full-length ORF (NP_078869.1, 1 a.a. - 211 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	211 amino acids
Description	EFCAB1 (EF-Hand Calcium Binding Domain 1) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding.
Molecular Mass	50.9 kDa
AA Sequence	MNRKKLQKLTDLTCKNCKHFNKFEVNCLIKLFYDLVGGVERQGLVVGLDRNAFRNIL HVTFGMTDDMIMDRVFRGFDKDNDGCVNVLEWIHGLSLFLRGSLEEKMKYCFEVFD LNGDGFISKEEMFHMMLKNSLLKQPSEEDPDEGIKDLVEITLKKMDHDHDGKLSFADY ELAVREETLLLEAFGPCLPDPKSQMEFEAQVFKDPNEFNDM
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.

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

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	EFCAB1 EF-hand calcium binding domain 1 [Homo sapiens]
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Official Symbol	EFCAB1
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Synonyms	EFCAB1; EF-hand calcium binding domain 1; EF-Hand Calcium Binding Domain 1; EF-hand calcium-binding domain-containing protein 1
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Gene ID	79645
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mRNA Refseq	NM_024593
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Protein Refseq	NP_078869
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MIM	619564
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UniProt ID	Q9HAE3
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