

Recombinant Human EFCAB11 protein, His-tagged

Cat. No. EFCAB11-675H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EFCAB11 protein(Q9BUY7)(1-163aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-163a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	23.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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

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concentration) and aliquot for long-term storage at -20°C/-80°C.

MIM-Weblink
AA Sequence

MFFSEARARSRTWEASPSEHRKWVEVFKACDEDHKGYLSREDFKTAVVMLFGYKP
SKIEVDSVMSSINPNTSGILLEGFLNIVRKKKEAQRYRNEVRHIFTAFDTYYRGFLTLE
DFKKAFRQVAPKLPERTVLEVFREVDRDSDGHVSFRDFEYALNYGQKEA

GENE INFORMATION

Gene Name

EFCAB11 EF-hand calcium binding domain 11 [Homo sapiens (human)]

Official Symbol

EFCAB11

Synonyms

EF-hand calcium binding domain 11; C14orf143; chromosome 14 open reading frame 143; EF-hand calcium-binding domain-containing protein 1; EF-hand domain-containing protein C14orf143

Gene ID

90141

mRNA Refseq

NM_145231.2

Protein Refseq

NP_660274.1

UniProt ID

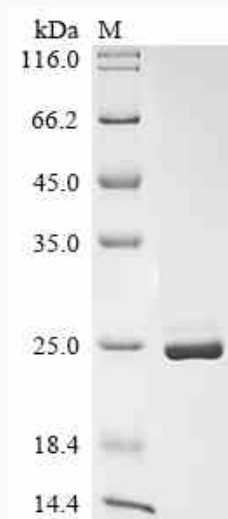
Q9BUY7

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SDS-PAGE



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