Recombinant Human EFCAB12 Protein, GST-tagged

Cat. No. EFCAB12-5200H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C3orf25 full-length ORF (NP_997190.1, 1 a.a. - 572 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EFCAB12 (EF-Hand Calcium Binding Domain 12) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding.
Molecular Mass	93 kDa
AA Sequence	MDDDYEAYHSLFLSLLGLCPSKTPINENAPVFDPEPVIAHCFKQFQQKDFRLPQTRR RIIMVPRKEDQTPLNPASQPQAPPKPIPSFKVLEARDIQEQPEDRKTWLSQRSKLRQ ELESFGDVKRWLENKPSITPSEAKVLHMIHEEQSAQPNASQATTRTTRKKAPRLSRL SRQMVPQLQLPEPPALSVMYSYLHSRKIKILEIFHKVGQGENQRITREEFIAAVKAVG VPLKNQEVEDIVIYLSSLGKHNTITMDILANTYKQWSMAQQRSSLATAREHYILAKHR DSLKGPLKKQEVDSAPQLPKVDLLTVPAVDTQMETRPMTLEEMEEVGKRYRERQR QHKLTIPSIQYTEQCHLVRCGNRHFDEHCLPSTIHGDMRELIDSARRHNFLVYLQCW KLCKSYGLPLTEDILMKALLYPGDKIIFQMDKVCPIRQPGGYYSDWKVFSPNLALLRS QGPGKSKRTDKKTPKKSKKMRFKEFEEFTRKLKVKRSSGLQQTHPNSFWPGHLLD KLQLYLPTVATDRSLALFSCVQHQPHVYPATYHPDHWWPLRNKNYMTHAHYDAAK VYYIN
Applications	Enzyme-linked Immunoabsorbent Assay

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	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	EFCAB12 EF-hand calcium binding domain 12 [Homo sapiens (human)]
Official Symbol	EFCAB12
Synonyms	EFCAB12; EF-hand calcium binding domain 12; C3orf25; EF-hand calcium-binding domain-containing protein 12; EF-hand domain-containing protein C3orf25; EF-Hand Calcium Binding Domain 12; EF-Hand Calcium-Binding Domain-Containing Protein 12; EF-Hand Domain-Containing Protein C3orf25; Chromosome 3 Open Reading Frame 25
Gene ID	90288
mRNA Refseq	NM_207307
Protein Refseq	NP_997190
UniProt ID	Q6NXP0

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