Recombinant Full Length Human EXOC3L2 Protein, GST-tagged

Cat. No. EXOC3L2-4398HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EXOC3L2 full-length ORF (BAC04175.1, 1 a.a. - 409 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	409 amino acids
Description	The protein encoded by this gene is upregulated by vascular endothelial growth factor A and interacts with exocyst complex component 4. The encoded protein may be part of an exocyst complex that plays a role in cell membrane dynamics. Mutations in this gene may be associated with Alzheimer's disease. [provided by RefSeq, May 2017]
Molecular Mass	72.3 kDa
AA Sequence	MAALENGELGPLLSPGTLRGLEDECVTDVKAQTRAALLRVLQEDEEHWGSLEDQPS SLAQDVCELLEEHTERAPRISQEFGERMAHCCLGGLAEFLQSFQQRVERFHENPAV REMLPDTYISKTIALVNCGPPLRALAERLARVGPPESEPAREASASALDHVTRLCHR VVANLLFQELQPHFNKLMRRKWLSSPEALDGIVGTLGAQALALRRMQDEPYQALVA ELHRRALVEYVRPLLRGRLRCSSARTRSRVAGRLREDASQLQRLFRRLESQASWLD AVVPHLAEVMQLEDTPSIQVEVGVLVRDYPDIRQKHVAALLDIRGLRNTAARQEILAV ARDLELSEEGALSPPRDRAFFADIPVPRPSFCLSLPLFLGRLPLSRLARPSLACLPRP RPPSLARPRAQR

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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	EXOC3L2 exocyst complex component 3-like 2 [Homo sapiens]
Official Symbol	EXOC3L2
Synonyms	EXOC3L2; exocyst complex component 3-like 2; exocyst complex component 3-like protein 2; FLJ36147; XTP7; HBV XAg-transactivated protein 7; HBV X-transactivated gene 7 protein; protein 7 transactivated by hepatitis B virus X antigen (HBxAg); MGC16332;
Gene ID	90332
mRNA Refseq	NM_138568
Protein Refseq	NP_612635
MIM	616927
UniProt ID	Q2M3D2

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