

# Recombinant Full Length Human EXOC3L4 Protein, GST-tagged

**Cat. No.** EXOC3L4-4400HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human EXOC3L4 full-length ORF ( ADR83343.1, 1 a.a. - 722 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 722 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Description</b>      | EXOC3L4 (Exocyst Complex Component 3 Like 4) is a Protein Coding gene. GO annotations related to this gene include SNARE binding. An important paralog of this gene is EXOC3L1.                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Molecular Mass</b>   | 79.5 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>AA Sequence</b>      | MPSPQTDTPGPELQSPKEAEEPQTPAQGSRRRTSSRKEPNAHRKDGTRLGLGSLRQ<br>AFSRASQRALTQVSKEDTGLFRRSSCSLFRSFRQALNDGPATGHSQATPEVPSGV<br>MNGVSQQASTGAASEELKPEAEGKSVADLITERQLLAAFEQLLRLETLLVAEKASRT<br>FEQDPTAFARRAMDVCLLYDGLAAEIGAIVRETLDSDGVDAALAEARVVSAAAA<br>HPSPDDGDGLRTPRRWRQHWEEAVRRSAQERVRRPGAGWAFGEAEGASGLAQ<br>LLAELGGLVRRDLQKVRQEVQPAYAAAAGFPAWEVYLRAFHSABAQRLQELARDAR<br>GCEQLYILLDWAANVYGSPDFLGAPGLALPAEPLPPLLAPDVWARLES DYTSFLEAKI<br>ASCFDSILQLEQSHWAAA EVPEVLQGLYQAPLSMDVHMLVAEHVKAAGAI SAELEAT<br>TLRICTRALGLFVPRFEKAFLASEAVSEPHLGAYINACEELRTSLLSRFPGTQEELEK |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

PLVTATCSFQKHLLQGLQRELQPLFRVVCTRDWLTQDWLHPLMDKVVTFAGHLQR  
 VARPRAQETLQEVHRFVVREYLARALRPRERFRGMERMHGSQKMSLDAQAISDTF  
 QGLGSEATWLDQAIQCVAEILGETYKDDIQRHLETLIRSYPDIRRDHILAILALRRLGR  
 RRNQHLLQHTEDLLRAAAGAAGAEAPRGRVLFEEIKVPSAMAVLITCV

**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** EXOC3L4 exocyst complex component 3 like 4 [ Homo sapiens (human) ]

**Official Symbol** EXOC3L4

**Synonyms** EXOC3L4; exocyst complex component 3 like 4; Exocyst Complex Component 3 Like 4; C14orf73; Exocyst Complex Component 3-Like Protein; Chromosome 14 Open Reading Frame 73; SEC6-Like Protein C14orf73; exocyst complex component 3-like protein 4; SEC6-like protein C14orf73

**Gene ID** 91828

**mRNA Refseq** NM\_001077594

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

|                |              |
|----------------|--------------|
| Protein Refseq | NP_001071062 |
|----------------|--------------|

|            |        |
|------------|--------|
| UniProt ID | Q17RC7 |
|------------|--------|

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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