

Recombinant Full Length Human TOR4A Protein, GST-tagged

Cat. No. TOR4A-3547HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C9orf167 full-length ORF (BAA91032.1, 1 a.a. - 423 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	423 amino acids
Description	TOR4A (Torsin Family 4 Member A) is a Protein Coding gene. Among its related pathways are Response to elevated platelet cytosolic Ca ²⁺ . An important paralog of this gene is TOR3A.
Molecular Mass	73.3 kDa
AA Sequence	MDRGQPSLEPAAAAPRASGRCVIAPVRAVLRLRRRVCVLRKRLLQPGGGPDVGT GAPRPGCSPRAPRADLDQPKFFTFDSPAELPSRTPRKKRRRSRLVLYPETSRYKYP RVEHRSRAQRCLLLLVAIVGFQVLNAIENLDDNAQRYDLGLEKALQRAVFGQPAAV SRIVALMRDYLATHVHSRPLLLALYGPSGVGKSHVGRLLARHFRSVLEDSALVLQYH ARHHCPEARAAQDCREELARRVADVVARAEAEKTPLLVLDDVELMPRPLLDELHG FLQPQRSHHFHNAIYVLLSGAGGAEVTRFVLQNASRALPLRPDGFSAEAAAAQAE EDLRASLLAVLSREHPLWRAAAIVPFLLLDKRDVVSFCRDEMAGEGFFPDQARAENL AAQLSFYRVAGREFAVTGCKQVVATVNLL
Applications	Enzyme-linked Immunoabsorbent Assay

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Western Blot (Recombinant protein)
Antibody Production
Protein Array

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 TOR4A torsin family 4, member A [Homo sapiens]

Official Symbol TOR4A

Synonyms C9orf167; RP13-122B23.4

Gene ID 54863

mRNA Refseq NM_017723

Protein Refseq NP_060193

UniProt ID Q9NXH8

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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