

Recombinant Human TOR4A Protein, GST-Tagged

Cat. No. TOR4A-0192H **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	Wheat Germ
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	MDRGQPSLEPAAAAPRASGRCVIAPVRAVLRLRRVCVLRKRRLQPGGGPDVGT GAPRPGCSPRAPRADLDQPKFFTFDSPAELPSRTPRKKRRRSRLVLYPETSRYKYP RVEHRSRAQRCLLLLVAIVGFQVLNAIENLDDNAQRYDLGLEKALQRAVFGQPAAV SRIVALMRDYLATHVHSRPLLLALYGPSGVGKSHVGRLLARHFRSVLEDSALVLQYH ARHHCPEARAAQDCREELARRVADVVARAEAEKTPLLVLDDVELMPRPLLDELHG FLQPQRSHHFHNAIYVLLSGAGGAEVTRFVLQNASRALPLRPDGFSAEAAAAQAE EDLRASLLAVLSREHPLWRAAAIVPFLLLDKRDVVSCFRDEMAGEGFFPDQARAENL AAQLSFYRVAGREFAVTGCKQVVATVNLL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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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

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