

# Product datasheet for TP325610L

### TACC1 (NM\_001122824) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human transforming, acidic coiled-coil containing protein 1 (TACC1), transcript variant 2, 1 mg Species: Human **Expression Host:** HEK293T Expression cDNA Clone >RC225610 representing NM 001122824 or AA Sequence: Red=Cloning site Green=Tags(s) MAFSPWQILSPVQWAKWTWSAVRGGAAGEDEAGGPEGDPEEDSQAETKSLSFRSGCKVKKHETQSLALD ACSRDEGAVISQISDISNRDGHATDEEKLASTSCGQKSAGAEVKGEPEEDLEYFECSNVPVSTINHAFSS SEAGIEKETCQKMEEDGSTVLGLLESSAEKAPVSVSCGGESPLDGICLSESDKTAVLTLIREEIITKEIE ANEWKKKYEETRQEVLEMRKIVAEYEKTIAQMIEDEQRTSMTSQKSFQQLTMEKEQALADLNSVERSLSD LFRRYENLKGVLEGFKKNEEALKKCAQDYLARVKQEEQRYQALKIHAEEKLDKANEEIAQVRTKAKAESA ALHAGLRKEQMKVESLERALQQKNQEIEELTKICDELIAKLGKTD **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 43.8 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by conventional Preparation: chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. NP 001116296 RefSeq:



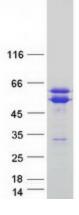
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	TACC1 (NM_001122824) Human Recombinant Protein – TP325610L
Locus ID:	6867
UniProt ID:	<u>075410</u>
Cytogenetics:	8p11.22
RefSeq ORF:	1185
Synonyms:	Ga55
Summary:	This locus may represent a breast cancer candidate gene. It is located close to FGFR1 on a region of chromosome 8 that is amplified in some breast cancers. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2017]

## **Product images:**



Coomassie blue staining of purified TACC1 protein (Cat# [TP325610]). The protein was produced from HEK293T cells transfected with TACC1 cDNA clone (Cat# [RC225610]) using MegaTran 2.0 (Cat# [TT210002]).

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