

Recombinant Human TACC3 protein, GST-tagged

Cat. No. TACC3-301138H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TACC3 (141-490 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser141-Ala490
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization
AA Sequence	SSESGPGALADLDCSSSSQSPGSSSENQMVSPGKVSQSPEQAVEENLSSYSLDRRV TPASETLEDPCRTESQHKAETPHGAEEECKAETPHGAEEECRHGGVCAPAAVATS PPGAIPKEACGGAPLQGLPGEALGYAGVGTPVPADSTQTLTCAHTSAPESTAPTN HLVAGRAMTLSPQEEVAAGQMASSSRSGPVKLEFDVSDGATSKRAPPPRRLGERS GLKPPLRKA AVRQQKAPQEVEEDDGRSGAGEDPPMPASRGSYHLDWDKMDDPNF IPFGGDTKSGCSEAQPPEPETRLGQPAAEQLHAGPATEEPGPCLSQQQLHSASAED TPVVQLAAETPTAESKERA
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.

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Storage	Short-term storage: Store at 2-8°C for (1-2 weeks).
	Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

Gene Name	TACC3 transforming, acidic coiled-coil containing protein 3 [Homo sapiens]
Official Symbol	TACC3
Synonyms	TACC3; transforming, acidic coiled-coil containing protein 3; transforming acidic coiled-coil-containing protein 3; ERIC1; ERIC-1; MGC117382; MGC133242;
Gene ID	10460
mRNA Refseq	NM_006342
Protein Refseq	NP_006333
MIM	605303
UniProt ID	Q9Y6A5

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