

Recombinant Human TULP3 protein, GST-tagged

Cat. No. TULP3-301433H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TULP3 (96-442 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp96-Glu442
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	DEVHAPSVSSSVVEEDAENTVDTASKPGLQERLQKHDISESVNFDEETDGISQSACL ERPNSASSQNSTDTGTSGSATAAQPADNLLGDIDYLEDFVYSPAPQGVTVRCRIIRD KRGMDRGLFPTYMYLEKEENQKIFLLAARKRKKSKTANYLISIDPVDLSREGESYV GKLRSNLMGTKFTVYDRGICPMKGRGLVGAAHTRQELAAISYETNVLGFKGPRKMS VIIPGMTLNHKQIPYQPQNNHDSLLSRWQNRTMENLVELHNKAPVWNSDTQSYVLN FRGRVTQASVKNFQIVHKNDPDIYVMQFGRVADDVFTLDYNYPLCAVQAFGIGLSSF DSKLACE
Purity	85%, 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	TULP3 tubby like protein 3 [Homo sapiens]
Official Symbol	TULP3
Synonyms	TULP3; tub; tubby-related protein 3; TUBL3; tubby-like protein 3; MGC45295;
Gene ID	7289
mRNA Refseq	NM_001160408
Protein Refseq	NP_001153880
MIM	604730
UniProt ID	O75386

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