

Product datasheet for **TP303952L**

STMN4 (NM_030795) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human stathmin-like 4 (STMN4), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC203952 protein sequence
Red=Cloning site **Green**=Tags(s)

MTLAAYKEKMKELPLVSLFCSCFLADPLNKSSYKYEGWCGRQCRRKDESQRKDSADWRERRAQADTVDLN
WCVISDMEVIELNKCTSGQSFEVILKPPSFDGVPFNASLPRRRDPSLEEIQKLEAAEERRKYQEALL
KHLAEKREHEREVIQKAIEENNNFIKMAKEKLAQKMESNKENREAHLAAMLERLQEKDKHAEVRKNKEL
KEEASR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 25.2 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

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional 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.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_110422](#)

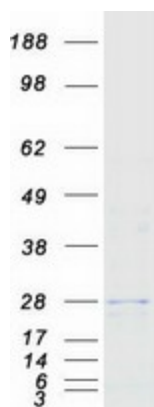
Locus ID: 81551

UniProt ID: [Q9H169](#), [Q9H169-2](#)



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RefSeq Size:	2352
Cytogenetics:	8p21.2
RefSeq ORF:	648
Synonyms:	RB3
Summary:	Exhibits microtubule-destabilizing activity.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified STMN4 protein (Cat# [TP303952]). The protein was produced from HEK293T cells transfected with STMN4 cDNA clone (Cat# [RC203952]) using MegaTran 2.0 (Cat# [TT210002]).