

Recombinant Human TPPP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TPPP3-6187H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TPPP3 MS Standard C13 and N15-labeled recombinant protein (NP_057224) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TPPP3 (Tubulin Polymerization Promoting Protein Family Member 3) is a Protein Coding gene. Diseases associated with TPPP3 include Cerebrospinal Fluid Leak and Creutzfeldt-Jakob Disease. Gene Ontology (GO) annotations related to this gene include tubulin binding. An important paralog of this gene is TPPP.
Molecular Mass	19 kDa
AA Sequence	MAASTDMAGLEESFRKFAIHGDPKASGQEMNGKNWAKLCKDCKVADGKSVTGTDV DIVFSKVKGKSARVINYEFEFKALEELATKRFGKSKEEAFDAICQLVAGKEPANVGV TKAKTGGAVDRLTDTSRYTGSHKERFDESGKGKGIAGRQDILDDSGYVSAYKNAGT YDAKVKKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TPPP3 tubulin polymerization-promoting protein family member 3 [Homo sapiens (human)]
Official Symbol	TPPP3
Synonyms	TPPP3; p20; CGI-38; p25gamma; tubulin polymerization-promoting protein family member 3; TPPP/p20; brain specific protein
Gene ID	51673
mRNA Refseq	NM_016140
Protein Refseq	NP_057224
MIM	616957
UniProt ID	Q9BW30

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