

Recombinant Mouse Tppp3 Protein, Myc/DDK-tagged

Cat. No. Tppp3-6607M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tubulin polymerization-promoting protein family member 3 (Tppp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulator of microtubule dynamic that has microtubule bundling activity. Required for embryo implantation; possibly by regulating beta-catenin. Also required for decidualization via regulation of beta-catenin.
Molecular Mass	19.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Tppp3 tubulin polymerization-promoting protein family member 3 [Mus musculus (house mouse)]
Official Symbol	Tppp3
Synonyms	Tppp3; tubulin polymerization-promoting protein family member 3; CGI-38; mmCGM8; Ceacam9; 2700055K07Rik; tubulin polymerization-promoting protein family member 3
Gene ID	67971
mRNA Refseq	NM_026481
Protein Refseq	NP_080757
UniProt ID	Q9CRB6

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