

Recombinant Human TUBB7P Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TUBB7P-5571H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TUBB4Q MS Standard C13 and N15-labeled recombinant protein (NP_064424) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TUBB7P (Tubulin Beta 7 Pseudogene) is a Pseudogene. Among its related pathways are Cell cycle_Spindle assembly and chromosome separation and Development Slit-Robo signaling.
Molecular Mass	48.3 kDa
AA Sequence	MRELVLQTGQCGNQIGAKFWEVISDEHAIDSAGTYHGDSHLQLERINVHHHEASG GRYVSRAVLVDLEPGTMDSVRSGPFGQVFRPDNFISRQCGAGNNWAKGRYTEGA ELTESVMDVVRKEAESCDCLQGFLTHSLGGGTGSGMGTLLISKIWEEYPDRIINTL SILLLPKVSDTVVEPYNATLSVHQLIENADETFCIDNEALYDICSRTLKLPTPTYGDLN HLVSATMSGVTTCLCFPDQLNADLRKLAMNMVFPRLHFFMPGFAPLTSRGSQQY RALTVAELTQQMFDANKMMAARDPRHGRYLTAAAIQGRMPMREVDEQMFNIQDK NSSYFADWFPNNVKTAVCDIPPWGLKMSVTFTGNNTAVQELKRVSEQFTATFRRKA FLHWYTGEGMDEMEFTEAESNMNDLVSEYQQYQDATAEGGGVTRTRPLEQKLISE EDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
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.

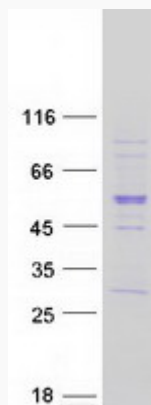
GENE INFORMATION

Gene Name	TUBB7P tubulin beta 7 pseudogene [Homo sapiens (human)]
Official Symbol	TUBB7P
Synonyms	TUBB7P; tubulin beta 7 pseudogene; TUBB4Q; putative tubulin beta-4q chain; tubulin, beta polypeptide 4, member Q, pseudogene
Gene ID	56604
mRNA Refseq	NM_020040
Protein Refseq	NP_064424

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SDS-PAGE

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