Recombinant Human TUBB2B protein, Myc/DDK-tagged

Cat. No. TUBB2B-20H **Lot. No.** (See product label)

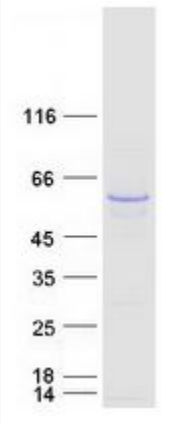
SPECIFICATION

Product Overview	Recombinant TUBB2B protein, fused to C-Myc/DDK-tag at C-terminus, was expressed in HEK293T and captured through anti-DDK affinity column followed by conventional chromatography steps.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a beta isoform of tubulin, which binds GTP and is a major component of microtubules. This gene is highly similar to TUBB2A and TUBB2C. Defects in this gene are a cause of asymmetric polymicrogyria.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Molecular Mass	49.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 μg/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TUBB2B
Official Symbol	TUBB2B

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Synonyms	bA506K6.1;PMGYSA;CDCBM7
Gene ID	347733
mRNA Refseq	NM_178012.5
Protein Refseq	NP_821080.1
MIM	612850
UniProt ID	Q9BVA1
	

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