

# Recombinant Full Length Human MAPT protein, Flag-tagged

Cat. No. MAPT-4220HFL Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human MAPT protein, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	78.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

## GENE INFORMATION

<b>Gene Name</b>	MAPT microtubule-associated protein tau [ Homo sapiens ]
<b>Official Symbol</b>	MAPT

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**Synonyms**

MAPT; microtubule-associated protein tau; DDPAC, MAPTL; FLJ31424; FTDP 17; G protein beta1/gamma2 subunit interacting factor 1; MGC138549; microtubule associated protein tau; isoform 4; MSTD; MTBT1; MTBT2; PPND; tau; TAU; PHF-tau; paired helical filament-tau; neurofibrillary tangle protein; microtubule-associated protein tau, isoform 4; G protein beta1/gamma2 subunit-interacting factor 1; DDPAC; MAPTL; FTDP-17;

**Gene ID**

4137

**mRNA Refseq**

NM\_016841

**Protein Refseq**

NP\_058525

**MIM**

157140

**UniProt ID**

P10636

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