

## Recombinant Human TUBB protein(11-440 aa), C-His-tagged

Cat. No. TUBB-2585H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TUBB protein(P07437)(11-440 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	11-440 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	MREIVHIQAGQCQGNQIGAKFWEVISDEHGIDPTGTYHGSDQLDRISVYYNEATGG KYVPRAILVDLEPGTMDSVRSQPFQIFRPDNFVFGQSGAGNNWAKGHYTEGAELV DSVLDVVRKEAESCDCLQGFQLTHSLGGGTGSGMGTLLISKIREEYPDRIMNTFSV PSPKVSDTVVEPYNATLSVHQLVENTDETYCIDNEALYDICFRTLKLTPTYGDLNHL VSATMSGVTTCLRFPGQLNADLRKLAVNMPFRLHFFMPGFAPLTSRGSQQYRAL TVPELTQQVFDKNNMMAACDPRHGRYLTVAAVFRGRMSMKEVDEQMLNVQNKNS SYFVEWIPNNVKTAVCDIPPRGLKMAVTFIGNSTAIQELFKRISEQFTAMFRRKAFLH

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WYTGEGMDEMEFTEAESNMNDLVSEYQQYQDATAEEEEEDFGEEAEE

## GENE INFORMATION

**Gene Name** TUBB tubulin, beta class I [ Homo sapiens ]

**Official Symbol** TUBB

**Synonyms** TUBB; tubulin, beta class I; tubulin, beta , tubulin, beta polypeptide; tubulin beta chain; beta1 tubulin; class I beta tubulin; M40; MGC16435; OK/SW cl.56; Tubb5; beta1-tubulin; beta 5-tubulin; beta-4 tubulin; beta Ib tubulin; class I beta-tubulin; tubulin beta-1 chain; tubulin beta-5 chain; tubulin beta polypeptide; tubulin, beta polypeptide; TUBB1; TUBB5; OK/SW-cl.56; MGC117247;

**Gene ID** 203068

**mRNA Refseq** NM\_178014

**Protein Refseq** NP\_821133

**MIM** 191130

**UniProt ID** P07437

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