

## Recombinant Human TUBB3 protein, GST-tagged

Cat. No. TUBB3-5204H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TUBB3 protein(Q13509)(1-210aa), fused to N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-210aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	50.1 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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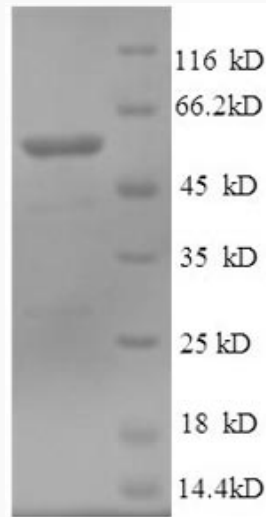
**GENE INFORMATION**

<b>Gene Name</b>	TUBB3 tubulin, beta 3 class III [ Homo sapiens ]
<b>Official Symbol</b>	TUBB3
<b>Synonyms</b>	TUBB3; tubulin, beta 3 class III; tubulin, beta 3; tubulin beta-3 chain; beta 4; class III beta tubulin; tubulin beta-III; tubulin beta-4 chain; class III beta-tubulin; CDCBM; TUBB4; beta-4; CFEOM3A;
<b>Gene ID</b>	10381
<b>mRNA Refseq</b>	NM_001197181
<b>Protein Refseq</b>	NP_001184110
<b>MIM</b>	602661
<b>UniProt ID</b>	Q13509

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SDS-PAGE



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