



# Recombinant Human Tubulin alpha-8 chain (TUBA8)

<b>Product Code</b>	CSB-EP889146HU
<b>Abbreviation</b>	TUBA8
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9NY65
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MRECISVHVG QAGVQIGNAC WELFCLEHGI QADGTFDAQA SKINDDDSFT TFFSETGNGK HVPRAVMIDL EPTVVDEVRA GTYRQLFHPE QLITGKEDAA NNYARGHYTV GKESIDLVLDRIRKLTACS GLQGFLIFHS FGGGTGSGFT SLLMERLSLD YGKKSLEFA IYPAPQVSTA VVEPYSILT THITTLEHSDC AFMVDNEAIY DICRRNDIE RPTYTNLNL ISQIVSSITA SLRFDGALNV DLTEFQTNLV PYPRIHFPLV TYAPIISA EK AYHEQLSVAE ITSSCFEPNS QMVKCDPRHG KYMACCMLYR GDVVPKDVNV AIAAIKTKRT IQFVDWCPTG FKVGINYQPP TVVPGDLAK VQRAVCMLSN TTAIAEAWAR LDHKFDLMYA KRAVHWYVG EGMEEGEFSE AREDLAALEK DYEEVGTDSF EEENEGEEF
<b>Source</b>	E.coli
<b>Target Names</b>	TUBA8
<b>Protein Names</b>	Recommended name: Tubulin alpha-8 chain Alternative name(s): Alpha-tubulin 8 Tubulin alpha chain-like 2
<b>Expression Region</b>	1-449
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.