

## Recombinant Human MAPT/Tau/PHF-tau Protein, C-His

## **Summary**

Catalog No. YHC82405

Alternative Names Microtubule-Associated Protein Tau, Neurofibrillary Tangle Protein, Paired

Helical Filament-Tau, PHF-Tau, MAPT, MAPTL, MTBT1, TAU

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in PBS, 1mM PMSF, pH 7.4.

Purity > 80% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level  $< 1 \text{ EU/}\mu\text{g}$  as determined by LAL test.

Expression system E. coli

Accession P10636

Protein length Gln624-Gln756

Nature Recombinant

Predicted molecular weight 15.37 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)





## Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image