

PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

Recombinant Human microtubule-associated protein(Tau) antigen

Catalog: NBP0139

Host: E.coli

Description:

Recombinant human tau protein is produced by E.coli expression system and the target gene encoding Met 1-Leu 441 is expressed. The tau protein has a calculated molecular mass of 48.52 kDa and migrates as an 60 kDa band in SDS-PAGE under reducing conditions.

Accession Number: P10636-8

Also known as: PHF-tau, TAU

Formulation:

Supplied as a 0.2 μ m filtered solution of 50 mM Tris, 150 mM NaCl, 1 mM TCEP, 1 mM EDTA, pH7.5

Quality control:

Mol Mass: 48.52 kDa AP Mol Mass: 60 kDa

Purity: \geq 90% as determined by reducing SDS-PAGE

Application:

Immunogen, calibrator, standard or other applications

Purification:

Affinity purification chromatography

Concentration:

Lot specific(\pm 20%)

Storage:

Short term (up to 7 days) store at 2–8 $^{\circ}$ C. Long term, store at -20 $^{\circ}$ C. Avoid multiple freeze/thaw cycles.

Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20 $^{\circ}$ C or lower.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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