Product Datasheet

Recombinant Human Tau 441 Active, P301S Mutant, Preformed Fibrils Protein NBP2-76794-100ug

Unit Size: 1 x 100ug Vials

Store at -80C. Avoid freeze-thaw cycles.

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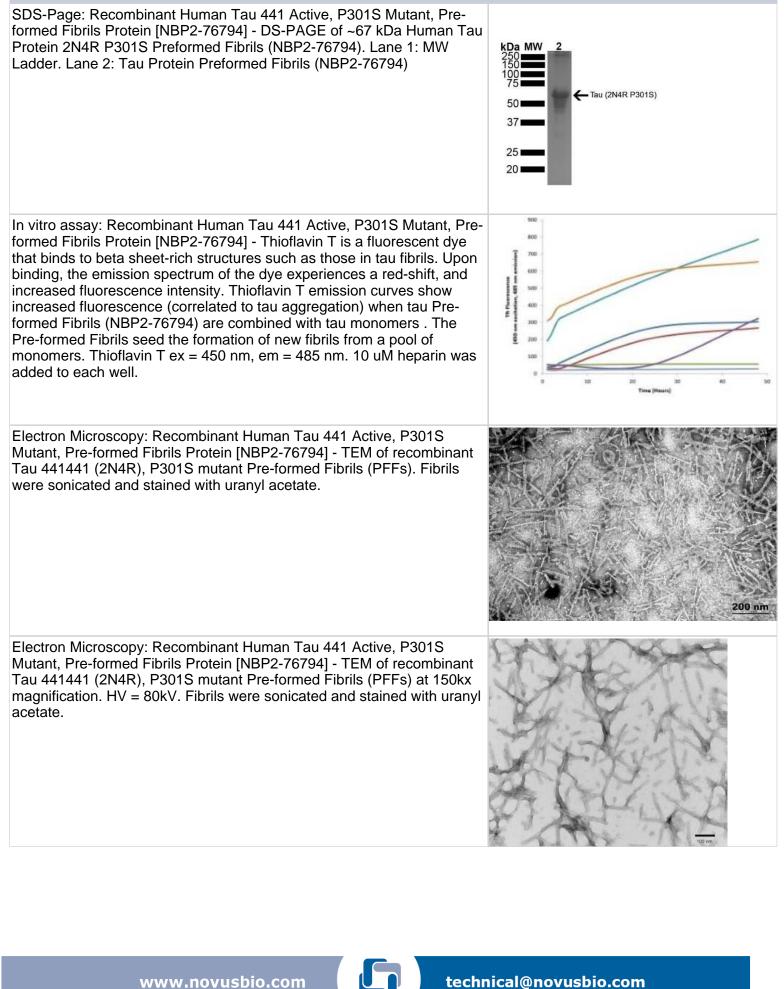
NBP2-76794-100ug

Recombinant Human Tau 441 Active, P301S Mutant, Pre-formed Fibrils Protein

Product Information	
Unit Size	1 x 100ug Vials
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	Ion exchange chromatography
Buffer	10 mM HEPES (pH 7.4), 100 mM NaCl
Target Molecular Weight	45.8 kDa
Product Description	
Description	An un-tagged full length Human Recombinant Tau 441 protein Pre-Formed Fibrils, Accession #: P10636 Source: <i>E. coli</i> MAEPRQEFEV MEDHAGTYGL GDRKDQGGYT MHQDQEGDTD AGLKESPLQT PTEDGSEEPG SETSDAKSTP TAEDVTAPLV DEGAPGKQAA AQPHTEIPEG TTAEEAGIGD TPSLEDEAAG HVTQARMVSK SKDGTGSDDK KAKGADGKTK IATPRGAAPP GQKGQANATR IPAKTPPAPK TPPSSGEPPK SGDRSGYSSP GSPGTPGSRS RTPSLPTPPT REPKKVAVVR TPPKSPSSAK SRLQTAPVPM PDLKNVKSKI GSTENLKHQP GGGKVQIINK KLDLSNVQSK CGSKDNIKHVSGGGSVQIVY KPVDLSKVTS KCGSLGNIHH KPGGGQVEVK SEKLDFKDRV QSKIGSLDNI THVPGGGNKK IETHKLTFRE NAKAKTDHGA EIVYKSPVVS GDTSPRHLSN VSSTGSIDMV DSPQLATLAD EVSASLAKQG L
Gene ID	4137
Gene Symbol	МАРТ
Species	Human
Details of Functionality	Thioflavin T emission curve shows increased fluorescence (correlated to tau protein fibrillation) when active tau PFFs are combined with active tau monomers.
Product Application Details	
Applications	Western Blot, Electron Microscopy, In vitro assay, In vivo assay, SDS-Page
Recommended Dilutions	Western Blot, In vitro assay, Electron Microscopy, In vivo assay, SDS-Page



Images





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Products Related to NBP2-76794-100ug

NBP2-76795-100ugRecombinant Human Tau 441 Active, Monomer, P301S Mutant Protein7954-GM-010/CFGM-CSF [Unconjugated]H00023435-M01TDP-43/TARDBP Antibody (2E2-D3)NB300-213MAP2 Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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