

MAPT cdna clone

MAPT cDNA Clone

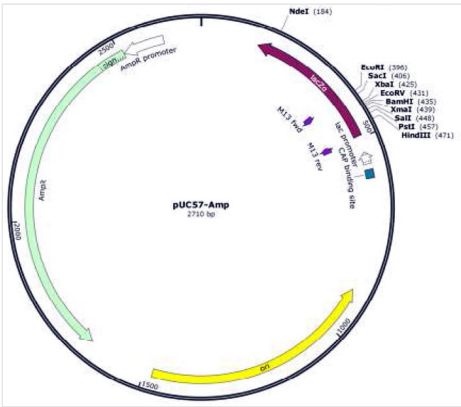
CATALOG #
AAA116401

PRODUCT SYNONYMS

MAPT; MAPT cDNA Clone; FTDP-17; MSTD; MTBT1; MTBT2; PPND; TAU; MAPT cdna clone

PRODUCT SPECIFICATIONS

Sequence	ATGGCTGAGC CCCGCCAGGA GTTCGAAGTG ATGGAAGATC ACGCTGGGAC GTACGGGTTG GGGGACAGGA AAGATCAGGG GGGCTACACC ATGCACCAAG ACCAAGAGGG TGACACGGAC GCTGGCCTGA AAGCTGAAGA AGCAGGCATT GGAGACACCC CCAGCCTGGA AGACGAAGCT GCTGGTCACG TGACCCAAGC TCGCATGGTC AGTAAAGCA AAGACGGGAC TGAAGCGAT GACAAAAAAG CCAAGGGGGC TGATGGTAAA ACGAAGATCG CCACACCGCG GGGAGCAGCC CCTCCAGGCC AGAAGGGCCA GGCCAACGCC ACCAGGATTC CAGCAAAAAC CCCGCCCGCT CCAAAGACAC CACCCAGCTC TGGTGAACCT CCAAAATCAG GGGATCGCAG CGGCTACAGC AGCCCCGGCT CCCCAGGCAC TCCCGGCAGC CGTCCCGCA CCCCCTCCCT TCCAACCCCA CCCACCCGGG AGCCCAAGAA GGTGGCAGTG GTCCGTACTC CACCCAAGTC GCCGTCTTCC GCCAAGAGCC GCCTGCAGAC AGCCCCGTG CCCATGCCAG ACCTGAAGAA TGTCAAGTCC AAGATCGGCT CCACTGAGAA CCTGAAGCAC CAGCCGGGAG GCGGGAAGGT GCAGATAATT AATAAGAAGC TGGATCTTAG CAACGTCCAG TCCAAGTGTG GCTCAAAGGA TAATATCAA CACGTCCCGG GAGGCGGCAG TGTGCAAATA GTCTACAAAC CAGTTGACCT GAGCAAGGTG ACCTCCAAGT GTGGCTCATT AGGCAACATC CATCATAAC CAGGAGGTGG CCAGGTGGAA GTAAAATCTG AGAAGCTTGA CTTCAAGGAC AGAGTCCAGT CGAAGATTGG GTCCCTGGAC AATATCACCC ACGTCCCTGG CGGAGGAAAT AAAAAGATTG AAACCCACAA GCTGACCTTC CGCGAGAACG CCAAAGCCAA GACAGACCAC GGGGCGGAGA TCGTGTACAA GTCGCCAGTG GTGTCTGGGG ACACGTCTCC ACGGCATCTC AGCAATGTCT CCTCCACCGG CAGCATCGAC ATGGTAGACT CGCCCCAGCT CGCCACGCTA GCTGACGAGG TGTCTGCCTC CCTGGCCAAG CAGGGTTTGT GA
Sequence Length	1152
Vector	pUC57 (Ampicillin)
cDNA Size	1152 bp
Definition	Homo sapiens microtubule-associated protein tau, mRNA (cDNA clone IMAGE:40007445), complete cds.
Host strain	TOP10



Application Data
Map

NCBI AND UNIPROT INFORMATION

NCBI GI #	92096783
NCBI GeneID	4137
Molecular Weight	80,941 Da
NCBI Official Full Name	Homo sapiens microtubule-associated protein tau, mRNA
NCBI Official Synonym Full Names	microtubule associated protein tau
NCBI Official Symbol	MAPT
NCBI Official Synonym Symbols	TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17; PPP1R103
NCBI Protein Information	microtubule-associated protein tau
UniProt Protein Name	Microtubule-associated protein tau
UniProt Gene Name	MAPT
UniProt Synonym Gene Names	MAPTL; MTBT1; TAU; PHF-tau
UniProt Entry Name	TAU_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.