

Microtubule Associated Protein Tau / Tau Protein (MAPT) Protein

Catalogue No.: abx263440

MAPT is a recombinant protein that stabilizes microtubules. MAPT Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 432 amino acids (1-412 a.a.).

Target: MAPT

Conjugation: Unconjugated

Expression: Recombinant

Molecular Weight: 45.1 kDa

Swiss Prot: [P10636](#)

Sequence Fragment: 412a.a.

Sequence: MGSSHHHHHH SSGLVPRGSH MAEPRQEFV MEDHAGTYGL GDRKDQGGYT MHQDQEGDTD
AGLKESPLQT PTEDGSEEPG SETSDAKSTP TAEAAEAGIG DTSPLEDEAA GHVTQARMVS
KSKDGTGSDD KKAKGADGKT KIATPRGAAP PGQKGQANAT RIPA KTPPAP KTPPSSGEPP
KSGDRSGYSS PGSPGTPGSR SRTPSLPTPP TREPKKVAVV RTPPKSPSSA KSRLQTAPVP
MPDLKNVSK IGSTENLKHQ PGGGKVQIIN KKLDLSNVQS KCGSKDNIKH VPGGGSVQIV
YKPVDSLKVT SKCGSLGNIH HKPGGGQVEV KSEKLDKDR VQSKIGSLDN ITHVPGGGNK
KIETHKLTFR ENAKAKTDHG AEIVYKSPVV SGDTSPRHLS NVSSTGSIDM VDSPQLATLA
DEVASLAKQ GL.

Note: This product is for research use only.