

Product datasheet for **RG203108**

MPP6 (MPHOSPH6) (NM_005792) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: MPP6 (MPHOSPH6) (NM_005792) Human Tagged ORF Clone
Tag: TurboGFP
Symbol: MPP6
Synonyms: MPP; MPP-6; MPP6
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)
ORF Nucleotide Sequence: >RG203108 representing NM_005792
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCCGAGAGAAAGACAAAGTTGTCCAAGAATCTGCTGCGCATGAAGTTTATGCAAAGGGGACTGG
ACTCAGAAACCAAGAACTAGAAGAAGAAAAGAAAATCATTAGTGAAGGACTGGTACTTGGA
TTTGCCAGAGCTTAAAGAGAAAGAGAGTTTCATAATAGAAGAGCAGAGTTTCTTACTATGTGAAGATCTT
CTCTATGGAAGAATGTCATTCAGAGGATTAATCCTGAGGTTGAGAAATTGATGCTTCAGATGAATGCTA
AGCACAAAGCAGAAGAAGTTGAAGATGAAACAGTAGAGCTTGATGTGTCAGATGAAGAGATGGCTAGAAG
ATATGAGACCTTGGTGGGACAATTGGGAAAAAGTTTGGCAGAAAGAGAGACCATGCCAATTATGAAGAA
GATGAAAATGGAGACATAACACCAATTAAGCAAAGAAGATGTTCTTAAAGCCCCAGAT

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >RG203108 representing NM_005792
Red=Cloning site Green=Tags(s)

MAAERKTKLSKNLLRMKFMQRGLDSETKKLEEEKIISEHWYLDLPELKEKESFIIIEEQSFLLCEDL
LYGRMSFRGFNPEVEKLMQMNAKHKAEEVEDETVELDVSDEEMARRYETLVGTIGKKFARKRDHANYEE
DENGDITPIKAKMFLKPQD

TRTRPLE - GFP Tag - V

Restriction Sites: SgfI-MluI



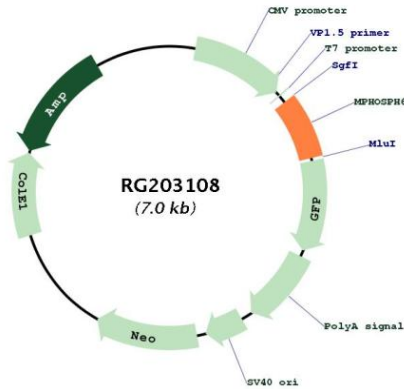
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Cytogenetics: 16q23.3

Protein Pathways: RNA degradation

Gene Summary: RNA-binding protein that associates with the RNA exosome complex. Involved in the 3'-processing of the 7S pre-rRNA to the mature 5.8S rRNA and play a role in recruiting the RNA exosome complex to pre-rRNA; this function may include C1D.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RG203108