

Product datasheet for MR202509

TPD52I2 (NM_025482) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Tpd52I2 (NM_025482) Mouse Tagged ORF Clone
 Tag: Myc-DDK
 Symbol: Tpd52I2
 Synonyms: 2810411G23Rik; AU016537; C86069; D54
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 ORF Nucleotide Sequence: >MR202509 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGATCGCC

ATGGACTCTGCTAGCCAAGATATCAACCTGAATTCTCCTAACAAAGGTGTGCTGTCTGACTTTATGACTG
 ACGTCCCTGTTGACCCAGGTGTGGTCCACCGGACTCCAGTTGTAGAAGGCCTGACAGAGGGGAGGAAGA
 AGAGCTTCGGCTGAGCTTGCTAAGGTGGAAGAAGAAATTGTCCTCTGCGCCAGGTGCTGGCAGCCAAA
 GAGAGGCACTGTGGAGAGCTGAAAAGGAGGCTGGGCCTCTCCACATTAGGGGAGCTGAAGCAGAACCTGT
 CTAGGAGCTGGCATGATGTGCAGGTCTCTACTGCCTATGTGAAAACGTCTGAGAACTTGGAGAGTGGAA
 TGAGAAAAGTGACGCACTCTGACCTCTACAAGAAGACTCAAGAACTCTTTCACAGGCTGGACAGAAAACA
 TCAGCTGCCCTGTCCACCATGGGCTCTGCCATCAGCAGGAAGCTTGGAGACATGAGCAGCTACTCCATCC
 GCCACTCGATAAGTATGCCTGTGATGAGGAACTCAGCCACCTTCAAGTCATTTGAAGACCGAGTGGGGAC
 CATAAAGTCTAAGGTTGTGGGTGGCAGAGAGAATGGCAGCGATAACCTCCCTCCCTCTCCTGGAAGTGGT
 GACCAGACATTGCCGGATCATGCGCCTTTC

ACGCGTACGCGGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_025482.3](#)

RefSeq Size: 3622 bp

RefSeq ORF: 663 bp

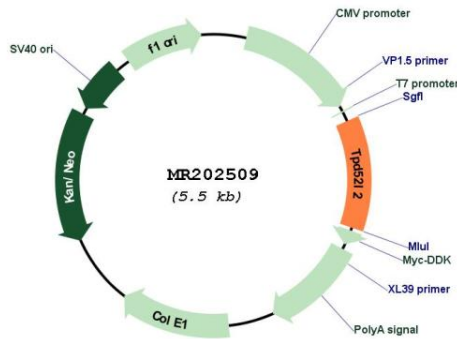
Locus ID: 66314

UniProt ID: [Q9CYZ2](#)

Cytogenetics: 2 H4

MW: 24 kDa

Product images:



Circular map for MR202509