

Product datasheet for **MR216753**

Tatdn3 (NM_001163421) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tatdn3 (NM_001163421) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Tatdn3
Synonyms: 1500010M24Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR216753 representing NM_001163421
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGTTTGGGGTTAGTGGACTGTCACTGCCATCTCTCCGCTCGGACTTTGACAACGATCTGGATGATG
TGTTGGAGAAAGCCAGGAAGGCTAATGTCATGGCCCTTGTCAGTTGCTGAACATGCAGGAGAATTTGA
AAGAATTATGCAGCTTTCAGAAAGGTATAATGGATTTCGTCCTGCCATGTCTGGGAGTTCACCCAGTTCAA
GAGCTTTCACCAGAAAAACCAAGAAGCGTGACATTAAGGATTTGGATGTAGCTTTGCCTATTATTGAGA
AGTACAAGGATCGCTTGTGGCAATCGGAGAGGTGGGGCTAGACTTCACCCAGATATGCAGGCACTGA
TGAGGAGAAGGAAGAACAAGACAAGTCTAATCAGACAAGTGCAACTGGCCAAAAGGCTAAATGTGCCT
CTAAATGTGCACTCACGCTCAGCTGGAAGCCACCATCAGCCTTTACGTGAACAAGGTGCAAAAACAGG
TTCTGCTGCATGCATTTGACGGTCGGCCATCGGTAGCCATGGAAGGCGCCAGGGCCGGTTACTACTTCTC
CATTCCCCATCCATCGTACGAAGTGGACAGAAGCAGAAGCTTGTGAAACAGCTGCCTCTGAGTTCTATC
TGCTTAGAAACAGATTACCTGCGCTAGGACCAGAAAAGCTGCTCTGTTCTTTTCAGACACGGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
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_001163421.1](#), [NP_001156893.1](#)

RefSeq Size: 1258 bp

RefSeq ORF: 699 bp

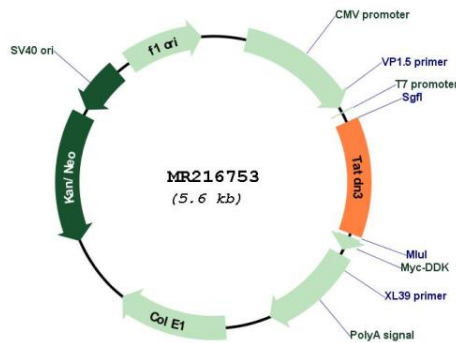
Locus ID: 68972

Cytogenetics: 1 H6

MW: 26.1 kDa

Gene Summary: Putative deoxyribonuclease.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR216753