

Product datasheet for MC214854

Tdpoz4 (NM_207272) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Tdpoz4 (NM_207272) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Tdpoz4
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC214854 representing NM_207272
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGTCAGGGGAAGCTGGAAGCCAAGAGCAGGGGTGACACACAGAGCCATGAACAGAAATTGTGCTACAGGT
 GGACCATTAGCAACTTCTCTTTTTTTGTTGAGGAAACGGAGGAATATATTACAAGCCTAGTGTCTCATT
 AGAGGACAATGACAAAATGACATGGTGTGAGAGTATACCCAACCGGGTTGATGAAAAAACAAGAT
 TACGTGCACTTTATCTGATTTTGTCTCAGCTGTGAAAAGGGCTCAGTTTGGGCAAAGTTCGAGGTTTGTA
 TCTTAAATGCCAAGGGTAAAAATGCAATACAGAAAGGATCCCAAGCTTTCTAGAATACAGCCACACCA
 GCCCTTTGGATTGAAAAGTTCATCACTCGAGATTCCTTCTGTCTCCAGCCCAAGTGCTAACACCAGAT
 GACAAATTTACCCTCCTCTGCAAGGTGAGCGTACTCCAAGACTCCTTCAGCATTCTGGACAGAACC
 GACCTGCAATCAAGGTTACAAGGTGCACATTGAAAATGACGTAGGGGAGCTGTGGGAGAATCCCCTCTT
 CACAGACTGCTCCCTGTTGGTAGCTGGCCATGAATTCAGGGCTCACAAGGCCATCCTGGCAGCTCGCTCT
 CCAGTTTTCAGAGCCATGTTTGAACATGAAATGGAGGAGAGACTAACAACTGTGTTGAGATCCATGACC
 TGGATCCCAAGTCTTCAAGGAGATGATGGCTTCATCTACACAGGAAGGTGCCACACCTCCACAGCCA
 CTCCATGGCCTGTGATCTGCTGGCAGCTGCTGACAGGTATGGCCTGGAGGACTTGATGGTATGTGTGAG
 GATGCCCTGTGCAGGAGCCTCTCTGTGGAGAATGCTGCACACACTCCTCGTGGCTGACCTCCACAGCA
 CAGAGCATCTGAAGACTCAGGCCCTGGATTTTATTATAGTTTATGCTTCTGAGGTCTCTAAGACCTCAGG
 GTGGATGTCAATGGTGGAGTACATCCCGCTTGGTGGCTGAAGCATTTCACTCTCTAGCTTCTGCACAG
 CGTGTCTTCTGGGCCCTCCCTTTCAAACAACCTTAAGTGGTCTTTAAGACCTACTCAGCTATGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_207272
 Insert Size: 1113 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">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:	<u>NM_207272.2</u> , <u>NP_997155.2</u>
RefSeq Size:	1113 bp
RefSeq ORF:	1113 bp
Locus ID:	399675
UniProt ID:	<u>Q6YCH2</u>
Cytogenetics:	3 F2.1