

Product datasheet for **MC204546**

Trir (NM_026760) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Trir (NM_026760) Mouse Untagged Clone
Tag: Tag Free
Symbol: Trir
Synonyms: 1110002H14Rik; 2310036O22Rik; AI854688
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC029622

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GTCCCCGCGCCAAGCGCGCGGTCTGAGAGCCTTCCCGACGTCCTTTGCACGGCATCTGGCCACAAAATGG
CTGCCCGAGGGAGACGGGCGGAGCCTCCGGGTCGGGAGGCGCCCGCCGCGGGCAGCGGCAGGAGCCG
ATGGGCTGAGTCGGGACCGGGAACGTCACCCGAGAGTGGGGACGACGAGGTGTCGGGCTCGAGTCCGGTG
TCCAGCGGTGTAACCTGTTTGGCAACGATGGCAGCTTCCCTGGAGCTGTTCAAGCGGAAGATGGAGGAGG
AGCAGCGGCAGCGGCAGGAGGAGCCACCCCGGGCCCGCAGCGACCCGATCCACCGGCCTCCGCCCGGC
GGGCCAGGGAATCCGAAGAGGAAGGGCGGCCAGGCCACGCTCAGCTTCGTGGGCAAGCGCAGAGGC
GGGAACAACTAGCCCTCAAGACGGGAATAGTAGCCAAGAAGCAGAAGACGGAGGATGAGGTATTAACAA
GTAAGGTGACGCATGGCCAAGTACATGGCAGAAGTAAAAAGTACAAAGCCCACAGTGCGGGGATGA
TGATAAACTCGGCCCTGGTGAATGACTCCCTCCCGGGTGCTCACTACCTGGGACTCTCTGCGATGTA
CATAATATTTAATGCGGTTCCGGCAGCAGCCTTCTCTGGAGGACTGATACACAGAAGGAAACGAAGGCGC
TTGCTGTGGCCGAGACGTTCTCCAGGACTCTTTTTTTACCTTGAGCACTTGCCTCCTCAGACTTTTAG
ACCAGTGGTTTACTGTGCCCTTCTCCATCACCTTGCTCTCTGGCTCTGTCTTCTTGTCTGTCTC
TCTCCTTTAGCAGTCACTTCTGAGAAGTAAAGAACCTGACTTAGTGCTGGAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA
  
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Restriction Sites: RsrII-NotI

ACCN: NM_026760

Insert Size: 522 bp

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).



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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:	BC029622 , AAH29622
RefSeq Size:	934 bp
RefSeq ORF:	522 bp
Locus ID:	68544
UniProt ID:	Q9D735
Cytogenetics:	8 C3
Gene Summary:	Exoribonuclease that is part of the telomerase RNA 3' end processing complex and which has the ability to all four unpaired RNA nucleotides from 5' end or 3' end with higher efficiency for purine bases (By similarity).[UniProtKB/Swiss-Prot Function]