

Product datasheet for RN211824

Tex264 (NM_001007665) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Tex264 (NM_001007665) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Tex264
 Synonyms: MGC94635
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >RN211824 representing NM_001007665
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCCGGATCTCCTCCTCTGGGCCTGATTGGGGCCCTGACTCTGCTGTTGCTGCTGACGCTGCTGGCCT
 TTGCTGGTTATTCAGGACTGCTGACTGGGGTGACAGTGAGTGCTGGATCACCCCCAATCCGCAACATAAC
 TCTGGCCTACAAGTTCCATGTGGGGCCCTATGGTGACACTGGACAGCTTTTCACGGAGAGCTGCAGCATC
 TCTCCAAAGCTCCGCTCCATCGCTGTCTACTATGACAACCCCGACGGTGCCTCCCGAGAAGTGCCGCT
 GTGCAGTGGGCAGCATCCTGAGTGAGGGGGAGGAGTGCCTTACCTGAGCTCATCCACCTTACCAGAA
 GTTTGGCTTAAGATTTCTCCTTTCCAGCACCTAGCCACGTGGTCACGACTACCTTCCCTTACACCACC
 CCCATATCCATCTGGCTGGCCGCCCGCCGAGTCCATCCTGCTTTGGATGTCTACATCAAGGAGCGGAAGC
 TGTGTGCTCACCTCGGCTGGAGATCTACCAGCAAGACCAGATCCACTTCATGTGCCACTGGCACGGCA
 AGGAGACTTCTATGTGCCAGAGGTGAAGGAGACAGAGCGGAAATGCTGGGAGCTTGTGGAGGCCACTGAC
 ACCCAGACGGATGGCACAGGAGCTGATAACAAGTGACCGAGTCCGTAAGCCTGGAGGTTCCGCCCTGGCA
 GCCGGGAGACTTCAGCCACCCCGTTTTCTCCTGGGGCAAGCAACCGTGCCTGGGATGATGGCGACAACCG
 CAGCGAGCACAGCTACAGCGAATCGGGTGCCAGTGGCTCATCCTTTGAGGAGCTGGACATGGAGGGCGAG
 GGGCCCTGGGGGAACCCGACTGAACCTGAAGCCAAGCTTCTGGCGTCTCCTCGGAGCTCAGCACCC
 CCGAGAGGGGTGAGGAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001007665
 Insert Size: 930 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_001007665.1</u> , <u>NP_001007666.1</u>
RefSeq Size:	1482 bp
RefSeq ORF:	930 bp
Locus ID:	300988
Cytogenetics:	8q32