

Product datasheet for **MG216962**

Tctex1d1 (NM_001163767) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Tag: TurboGFP
Symbol: Tctex1d1
Synonyms: 1700055O19Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)

ORF Nucleotide Sequence: >MG216962 representing NM_001163767
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCACAGACACATGGGAGCAAGCAGCAGGCACAGCGGCTGGAGCAGGGTGCTGAAAAGCTTACGTCATG
GAGCACAGGCACAGAGCAGAGAGAACAACGTTTCCCTCAGTACCGTGTCCCACGCGGATGAGCCCAGCCA
GCGTGATGAATCCTCTCGCCTCACAGTCCGGATGGAAAACACCTACCAGTTAGGTCCCACCAACCTTTC
CCCGTGGCCACTGTCAATCATATTTGGAAGATGTACTAACTACCTACCTACAAGAAGCACAATATGACC
CAGAGTTCTGCAGACAAATGACTAAAACAATTTCTGAGGTTATTAAGACCCAGGTCAAGGAATTAGTGAT
TCCGAGATATAAACTAATTGTCATCGTTTACATCGGACAGCGGGATGACCAGAGCATAGTTATTGGCAGC
AGATGCCTCTGGAATCCTAAAAGTGATACTGTCTCGTCTATACTTTCAAAAATTCTACATTCTTTGCAC
TTGCAAATGTCTATGCAGTTTACTTCGAG

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >MG216962 representing NM_001163767
Red=Cloning site Green=Tags(s)

MAQTHGSKQQAQRLEQGAESLRHGAQAQSRENNVSLSTVSHADEPSQRDESSRLTVRMENTYQLGPTKPF
PVATVNHILEDVLTYYLQEAQYDPEFCRQMTKTISEVIKTQVKELVIPRYKLIVIVYIGQRDDQSIVIGS
RCLWNPKSDTVSSYTFKNSTFFALANVYAVYFE

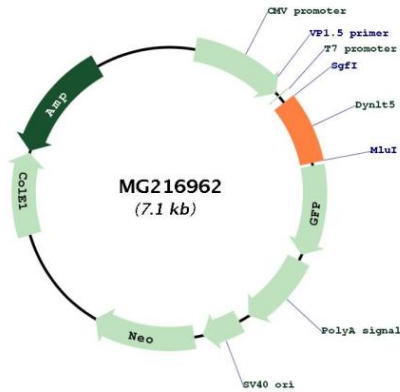
TRTRPLE - GFP Tag - V

Restriction Sites: SgfI-MluI



RefSeq Size: 1997 bp
 RefSeq ORF: 522 bp
 Locus ID: 67344
 UniProt ID: [Q9D5I4](#)
 Cytogenetics: 4 C6

Product images:



Circular map for MG216962