

Product datasheet for SC205388

TIGD3 (NM_145719) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: TIGD3

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_145719

Insert Size: 419 bp

Insert Sequence: >SC205388 3'UTR clone of NM_145719

The sequence shown below is from the reference sequence of NM_145719. The complete sequence of

this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAA<mark>GCGATCGC</mark>C

GAGGAGGTGGAGCGGCTTTGCTGCCTATGAAGGCGCCTTCACTGCTTGCCAGAGCCCCTTCCTCTTTG
TTTCCCATGGAAACGGCCTCTTCAGAAGGCAGATCGGGCTGTCTCTTTCCTGTGGAAATAGAACTGTCG
TAAAGGTGTAGAAGGGAGAAGTTGGGACACCAAGTCTGAGCTTGGAGTGGCAGTCGTCCAAACCCCA
GGAAGAGAGCTCTAAAGATGGGGCTTCGGGGGTAGGAATCCAGGATGCTTAGTTTCTAGACCCTGCTTG
AAAGTTCTAGAGCCTTTGAAAGGGAGTTAGTCTAGAGGCAGCCACTTAGAAAAGGTGGAATTTGGGCTTT
TTGGACAGACTGCTTCCTTGAACTTTTGTGTTAAAAACAGTTCTGCTTCTGAAAATAAAGTTTTTAATCA

GAAAA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms

(SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

EU: info-de@origene.com CN: techsupport@origene.cn



TIGD3 (NM_145719) Human 3' UTR Clone | SC205388

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um

filter is required.

RefSeq: <u>NM_145719.3</u>

Summary: The protein encoded by this gene belongs to the tigger subfamily of the pogo superfamily of

DNA-mediated transposons in humans. These proteins are related to DNA transposons found in fungi and nematodes, and more distantly to the Tc1 and mariner transposases. They are also very similar to the major mammalian centromere protein B. The exact function of this

gene is not known. [provided by RefSeq, Jul 2008]

Locus ID: 220359

MW: 15.9