

Product datasheet for SC201131

TIGD7 (NM_033208) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TIGD7 (NM_033208) Human 3' UTR Clone
Symbol:	TIGD7
Synonyms:	Sancho
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033208
Insert Size:	187 bp
Insert Sequence:	<p>>SC201131 3'UTR clone of NM_033208</p> <p>The sequence shown below is from the reference sequence of NM_033208. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCCGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GGGCCTTCAACTTCTGTTCTAATCATAGATTTTGTGTTTAAAGATTTCTGCCATTATATGATGTAGG CCAGCTGTGAATTGTCTTGTGTTTAGCAACTGACATTATTTGTATATCAGTGCCCATTTATATAATGGT TATAAAATTTACAGTTTAAAAATAATACATTTGTGTTTCTTTAAATTTA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	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.
RefSeq:	<u>NM_033208.4</u>


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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:	91151
MW:	6.9