

Product datasheet for **SC207092**

TPRA1 (NM_001142646) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	TPRA1
Synonyms:	GPR175; TMEM227; TPRA40
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001142646
Insert Size:	2000 bp



Insert Sequence:

>SC207092 3'UTR clone of NM_001142646

The sequence shown below is from the reference sequence of NM_001142646. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CTCTGCCGGCGGGTGGCTACCTGGATGACATCGCTTCCATGCCCTGCCACTGGCAGCATCAACAG
CACAGACAGCGAGCGCTGGAAGGCCATCAATGCCTGAGGGCAGCTGCCAGGGCCTGTGGAGGACAGGCC
AGAGAGGAGGCCAGCAGGCCAGAGTCCCCAGGGGAGGAGGACCAGGTCAAGGGACGTTCTGTGGCAG
TAGCCCTGTGTGGCCCTGTTCCACCATGAGTCTGGAGGCCACCTCCCTGGGGCTCCCAATCCCCTT
TGCCATCTCTGCTCTACTGGGGACCTCCTCCCTTCCACCTGCTCTCATACTGCTCAGTGACATGG
CCCAGGCTTTCCTTCCAGGGCCATGCTTGCAAGGTTGGCTGAGGGCACCTCCTTCTGTGACCCTTG
GCACAGGGGACAGGCTGCTCTCCCAATGCCTCCATCCCATCCCCATGGTGCTTTGGCTCCTCAAAGC
ATCCACCATGGTGGATGGACTGAAGTGTGTATATTTCTTGATCTATTTTTAATAAAAAGGAAAAGGA
GCAGAAAGTGCTAATGTGGAGGTTTTGCAGGAATACTGGGGCTGGTTCCTTTCAGGAGCCTGAGGGCTG
GGTGAGGGGCTGGGAGGCTCAGGGGGCTCTGCTCAACCAAGGAGCAGTCCCCAGTGCCCAAGCCCTGG
GCTGGCTGCTGGGAGGTGAAGAGAAACAGGATCCAGCTGCCGCTGCCCTGCCCTGGGCCCCTCTG
AGTAGGGGGGACAGACATGGAGAGAGAGGAGAACTATGTTTGTGAGCCAGCCCCTCCTCTTTGTGAG
ACACACACTGTTGCTTGGGAGCCGTTCTCTGCTCAGCTCCATTAACACGAGAATGGACTTACT
ATTGCCATCTGTAAATGCGGAGAAGACCATCCTGCAGGGCCTTTTGAAGGATTGAAAAACATAAG
CACGAGTGGCTGGCGTACAGTAATGAACGATAAGGATAGCTCTATTTTTAGCCTCAAGAATAGTGCTT
GGCACATAGTAGGCCCCCAGCAGACAGGACTCGGGGACTGATGTTTGTGATAGGATGGGTGTGGTTGG
CTGAAAATGGGAGTAAATCAGAGCAAAGCACTGGGATCATAAGGCATGAGTAGGGGAGAGGGGCCCACT
TGTCCTGCCACTGCCCTTGTACCTGAGTTCGGCTTTGAGCTTTTGGCAGCCAGAGTGAAAGGGAGTT
GCTGCCAGTTATGTAATCCCCAGAGTTGGAGAGGAGGAGCCATCCAGGACACAGCCAACATGCATGCTT
CAGAGCCTGGGAGGTCTCAGCCCTGGCTGTGGGACCCTGAGGATCAGGCTGTTGCCCGCTCCGCCGA
TCAGCCTTTTTTTTTAGGGGGGAATGGGGTGCCGAGGGCAACAAGCTCCAACACAGCTCATGTCTGTGG
GGCCAATGTGTAGGCTCCCTGGGAGGGCTGGAGGGTTGATAGCGGACAGGGCCAACAGTACGGCCAG
TGAGCTGGACTCCTGGGCTGCAGGGGTTACTGCAGGGTGCCCTGAATGGCATACTTTATCGGGGCTC
TCAGCTCATGTAAAGCCTGGTAATCAGGGAAGGCAAGCTCACGGCATTCTGAGTGAGCGGGGTAAAGG
TTGGGGCCAGCAGGATTGACCATCAGATCCACATGCAGTCCAAGATGGCACAGTGTGAGCCGAAGTT
TGCTGGCTGCAGTGAATGAGCAGAGAGGCATCAACAGAAGAAAAGAGACATTTTTATAATTTTTAAGT
TTGTTTTTAAAAATAGGTATATATGTACATGGCAAGAAAAAAGGTTTCATGCAGTACAGGAGGGT
ATTTGGTGAACGATAAATCTCCCTGTGTGGCACTGAATTCCTCTGTCCCCCTCCTGAAGCACCCAGGGT
CTCCATAACCTTCCAGAGCCATCCTGTGTTTACACCAACGGATGTGTATATCATCCCTCTTTCTGTAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
    
```

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.

Note:

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

RefSeq: NM_001142646.4

Locus ID: 131601

MW: 73