

## Product datasheet for **SC203115**

### TMEM132A (NM\_178031) Human 3' UTR Clone

#### Product data:

|                    |  |
|--------------------|--|
| Product Type:      | 3' UTR Clones  |
| Product Name:      | TMEM132A (NM_178031) Human 3' UTR Clone  |
| Vector:            | pMirTarget (PS100062)  |
| Symbol:            | TMEM132A   |
| Synonyms:          | GBP; HSPA5BP1  |
| ACCN:              | NM_178031  |
| Insert Size:       | 282 bp   |
| Insert Sequence:   | >SC203115 3'UTR clone of NM_178031<br>The sequence shown below is from the reference sequence of NM_178031. The complete sequence of this clone may contain minor differences, such as SNPs.<br><b>Blue</b> =Stop Codon <b>Red</b> =Cloning site<br><br>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG<br>TAACAATTGGCAGAGCTCAGAATTCAA <b>ACGATCGCC</b><br>TACATGGAGAGGATCCGGGCAGCTCCT <b>TGA</b> CCCTCCACAGCCACCTGGTCAGCCACCAGCTGGGGCAAC<br>GAGGGTGGAGTCCCACCTGAGCCTCTCGCCTGCCCGCCACTCGTCTGGTGCTTGTGATCCAAGTCC<br>CCTGCCTGGTCCCCACAAGGACTCCCATCCAGGCCCCCTCTGCCTGCCCTTGTGATGGACCATGGT<br>CGTGAGGAAGGGCTCATGCCCTTATTTATGGGAACCATTTTCATTCTAACAGAATAAACCAGAGAAGGAA<br>ACCAGA<br><b>ACGCGT</b> AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA<br>CGAGATTCGATTCCACCGCCCTTCTATGAAAGG |
| Restriction Sites: | Sgfl-Mlul  |
| 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><a href="#">NM_178031.3</a></u>   |



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**Summary:** This gene encodes a protein that is highly similar to the rat Grp78-binding protein (GBP). Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]

**Locus ID:** 54972

**MW:** 10.2