

## Product datasheet for **SC209242**

### TRIM6-TRIM34 (NM\_001003819) Human 3' UTR Clone

#### Product data:

|                           |                                                                                                                                                                                                                                                          |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | 3' UTR Clones                                                                                                                                                                                                                                            |
| Product Name:             | TRIM6-TRIM34 (NM_001003819) Human 3' UTR Clone                                                                                                                                                                                                           |
| Symbol:                   | TRIM6-TRIM34                                                                                                                                                                                                                                             |
| Synonyms:                 | IFP1; RNF21; RNF89; TRIM6; TRIM34                                                                                                                                                                                                                        |
| Mammalian Cell Selection: | Neomycin                                                                                                                                                                                                                                                 |
| Vector:                   | pMirTarget (PS100062)                                                                                                                                                                                                                                    |
| ACCN:                     | NM_001003819                                                                                                                                                                                                                                             |
| Insert Size:              | 719 bp                                                                                                                                                                                                                                                   |
| Insert Sequence:          | <p>&gt;SC209242 3'UTR clone of NM_001003819</p> <p>The sequence shown below is from the reference sequence of NM_001003819. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> |

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CCCATGACTCTATGCCACCAAGCTCTGAATTTTCTCATTTCTTACCTACAACCCCTTTGTCTTGACT
TATCTCCTGCAACTGACTCATCTGCAACATTCACACCATTGCTTCCTTGTGGTTTCCCTTCTTTAGAAC
TTTTACTCATCCTTGAGATGTATGGTGTATTTGGCTTGAGTTATGAGAGATGCTTATTTATTCATTTAC
TCTTTTTCATATTTTCAGAGAAAGTTACCTAATCCCTCCTAAAGACACAGCAGTATGGGTATAACATCC
TTGCCCTCCCATTTATCCATGTTTCACTTTATCACTGATATGAAGAGGCCAAAGCCTGTTAGCCACCA
TCCATGCTACCTAGGTAGTCCATAGGAACCAACCCCATGACCACCAACCAATCAACTAAAGGTTCTTG
GAGGGTATGTCAGTGTGTTGCTCAGGATACCCAGGTACATCAAGGAATCAAGGAGAGGAAAATATGAG
CAATATGTGTATTCAGAGTGAAGATTTTATGTCCAGAGTATTTGAGCTCAAACCTTGCTGTTGTTTTTC
TAATCATGATGAATACTTTCTCAGTTTCTTTTCTGAAATATAAATTGGGATTTAAGACTGTACCTAA
CTATTAAGATCACTGTGTAAACTAAGTGTCTCTAAATGTAATGCATCGATTTAGTGTCTGGAACATAA
TAAATATTTGCTCTCATGATTGCTAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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| 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). |


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|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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:     | <a href="#">NM_001003819.4</a>                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Summary:    | The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This gene represents a readthrough transcript from genes TRIM6 and TRIM34, and it was described as a splice variant of TRIM34. This gene is mapped to chromosome 11p15, where it resides within a TRIM gene cluster. [provided by RefSeq, Nov 2009] |
| Locus ID:   | 445372                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| MW:         | 27.6                                                                                                                                                                                                                                                                                                                                                                                                                                                             |