

## Product datasheet for **SC209292**

### TRAPPC9 (NM\_001160372) Human 3' UTR Clone

#### Product data:

|                           |                                           |
|---------------------------|-------------------------------------------|
| Product Type:             | 3' UTR Clones                             |
| Product Name:             | TRAPPC9 (NM_001160372) Human 3' UTR Clone |
| Symbol:                   | TRAPPC9                                   |
| Synonyms:                 | IBP; IKBKBBP; MRT13; NIBP; T1; TRS120     |
| Mammalian Cell Selection: | Neomycin                                  |
| Vector:                   | pMirTarget (PS100062)                     |
| ACCN:                     | NM_001160372                              |
| Insert Size:              | 2000 bp                                   |



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|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Insert Sequence:</b>   | <p>&gt;SC209292 3'UTR clone of NM_001160372</p> <p>The sequence shown below is from the reference sequence of NM_001160372. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC CACGTGTGTGCCCTGGAGGCGCAGGCCAGAGCCCGCTACTTCCGTCCCTCTTTCTGCAGGGCCAGAGG TGACCCTGCCTGGCCTCCACACCCCTGCAATGAGCAAGGCCTTCACTGCAGCCCCATCTCCTCTCC TCCCCAGACCCCTCCAGCCCTCTCCTCTGTTCTCTGTAGCATCTTTGCTGGGCTACGCAGAAGC CCCGGACATGGCAGCCCCACCCATGCCACGCCCTTCTTACACTGTTCCCTGGACCATAACAGGCTG AAGCAGAGGAAATCCAAAGCGGGTGCCCATCCAGCCAGGTCCAGGATCCCTGCACCCATTTCTGTG ACCTGGGGCCCCAGCCGTGCTGTGCTGCTATCCAGCAGAGGGACCTCCCTCGTCCAGCGACTTCCCT TTGGCCATAGAAAGAAATGGTGAGCATGAGACTGGGCACAGCCTGAGGGCGTGGGAGCTTCCACCCCT CCCTGGGCCTTGAATCCCCAAGGCTGGTTTTCTTCTGAGACCCCATGGGCAACTTGGCAGGAGA GATGGTGCCGTAGGAGGTGCTGGATGGTTGATGCCAAGAGAGGCCCTCCACCCGTGGTGGCAAAATGTC CAGGCCTGGGCTGGCAGCCAGGGCTGTTTCTGGGTGCTCCCTGGCCCCAGGGTGGCGTCTGGTTACCA TGGCTGTGTGTGTCCATGTCTGCAAGCAGTTCTTCAATAAATGGCCTGCCTCCCCCTCCCTGCCTCCCT GCATCTGCTAGCCAGTGCAGTCCGGGGCCCCACCCAGCCCGTCAGCCCCACCTCAGGTGGCTGGCT TCCCAGCAGAAGCCGGACCCAGGAAGGGACGGGTTCTGAGTTAGAGATCTCACATAAGCAAAACGCTGAG ACAGGAATCTGGTCACCAGCAGCTTGTCTGGGAGGTGGAAGGAGGCCTGCAGGGGAGGGAGATCACCAG TGAAGGAGTGTGACTGGGCCCCGAGCTGCCGCCACAGTGGGCAGCTGGCCCTGCGTTCTCAGGGAGGAC CGGAGAGAGAAAGCACACGGCTCACATCTCCCTTGAGGGCCAGAGCTGGGGTGTGTCTACACTACCCAC AAGAGTCCTGTTCTGGGGGACAGGCTTCTGGCTGTGTTGACCCTTAGCTCCCCAGGTCCCAGGGAGGATA AACAGCCCTTGGTCCCCAGCAGATACCAGGCTCGTCAGGTGCCGTTGGGCACTGAACTCCCATGGAG TATTGGGGGACAGAGAGCGGGGCTTCTAAAGGCCAGTTGGCCAAACAGGCAGAGCCAGGAAGTGCTG CCCTGGCCTCCCATGGGGCAGAGTCATGTTGGCATCAGGAGGCCTGCGGGGCTGAGGGAACCTTCTGAG GACCTGAAGTCCAGGCCCAAACCTCCCTCGTGGGAGCAAGGTACCCTGTGGCCTCCGGCCTAAGGA ACAAATTTTTTGTTCATCTGTGGCCTCCTGTTGCTCGCTCAGTGAATGATGGGAGCACACTGTGATGTG GTGTGGGCTGGGGCATGTGGGGCGGGTGTCCAGTGGCCCTCAGTTCCTGGAGCTATTACGATCTG CTCGAGGCTCCCGAGGAAGGCAGCCCCAGAAGGTCTGGCTGCAGTAGGGGTGGAGACCCAGGGCGG TCTCTTACGCCCTTCCGTTCAAGGATGCCTCAGCGTAGTTGAGGGCTGGCCACCTGGGCTGTTTCTGAA TGGAACAAACAGCATCCATGTGTGTCAACCTCAACAGAGCCAAAAATACGCCATTGAATGAAACAACA CATTGCAGGATGATGGGCTCAGCCCAACCTCACTTGTGTAGACAATGTCCCCCAAATTATAAATTTTC TATGCCTCAGAACGTGTCTATAACAACATGTTTAAAGGTAGAAAGGATACACATCCCCTGTAGAAGAG TGACCTGAAGTGGAGTTGCATTTGACATCTGATGTCAGCATGAGGGTGTGGTCACCGGGGACTTGAG ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre> |
| <b>Restriction Sites:</b> | Sgfl-MluI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>OTI Disclaimer:</b>    | <p>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).</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Components:</b>        | <p>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.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>RefSeq:</b>            | <u><a href="#">NM_001160372.4</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

**Summary:** This gene encodes a protein that likely plays a role in NF-kappa-B signaling. Mutations in this gene have been associated with autosomal-recessive cognitive disability. Alternatively spliced transcript variants have been described.[provided by RefSeq, Feb 2010]

**Locus ID:** 83696

**MW:** 72