

## Product datasheet for **SC209672**

### **GDAP2 (NM\_001135589) Human 3' UTR Clone**

#### **Product data:**

|                           |                                         |
|---------------------------|-----------------------------------------|
| Product Type:             | 3' UTR Clones                           |
| Product Name:             | GDAP2 (NM_001135589) Human 3' UTR Clone |
| Symbol:                   | GDAP2                                   |
| Synonyms:                 | MACROD3; SCAR27                         |
| Mammalian Cell Selection: | Neomycin                                |
| Vector:                   | pMirTarget (PS100062)                   |
| ACCN:                     | NM_001135589                            |
| Insert Size:              | 1282 bp                                 |



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|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Insert Sequence:</b>   | <p>&gt;SC209672 3'UTR clone of NM_001135589</p> <p>The sequence shown below is from the reference sequence of NM_001135589. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AGTTCTCCCTCACCTGGTATGGTATATTAACTGTTCTATAGAGCAGCACTTACGAGCACAACATCCTGT CATTACCAGATATTAATGTAAATTAGTGAGTCTTAATAAACTTGGTAATATCATTAAACATACTTTCCC TATGATAACTTTAGGAAAAGGATTTGTCCCAAGAGAGGCATTTTCTCCAGATAAACGTTTTCAGTGGGAG ATCTCTCTGCTGTGAGTTCAGAACCAATTTTCGTTTGTATTGTAAGTTTCTACCATATTTAAAACAGA TACCTCTGCCTAATTTTCTTAAGATTGAATGGCTTCCATCTACACAGAGCCAGAAGAATTTATTGGTG ATCACTTTTAGAATTAATTGCAAATCATGTGGCCTATCTCAGTAGTCTTACCCTGCTAAAAGTTTCAT TTATCTAAAAGGTTGTATAATGTTTTTAAGAGCATCATCTGATAATATTATTGTTGTTATTATAGATG CGTTTATGGATCTGTTACATAAGCACTAGTCACAGGACTACTCGTGAATTTTCATCAATTTATTCTATTG TGTTTATTCATGATATCACCTTAGTAATTTTGAAGAAAAAAGTAACACACTTGGCCAAAAGCTCAT CAAGCTGATTGTTAACTGTTGCTGATTGCTTATCTTTATATTGTATGAACCAGGGGATAGATTTGAAA GTTATATTAAGTTTGAAATGAATTATTCTTCCCTAATTATTGTGCAAGTTTATACAGCAAAAATAAAAA TTCTGCAACACAATTTCTCTCTAACATTTCTCTAACTTTAGCTATAATTTTTTCCCTTATGTGCAGA GTAAAGTGATAATGTGATCTAATGGCTAATAAAATTTTCATATTTGGCTGTTATACAGAGAGGATTTGT AACTGGAGCAGCTGGATCATAGATACAAAATTTGTTGAATATAGGAAAGAGAAAAGAGTACATTAGTTT GTATTTACTGCAGATTGCTGGAGTAGAAAATGATCTTAGTGTTTTTCTTTGAACTCTACATCACTCAT CTTAATGCTTAAAAAATGGATAGCAGAAAATGTGAAAGGCACCTAAGCAACATTTTACACTCAAAAT TTGAAGACAATTATAGCTAGTATCTGGATTTATCATTTATTTTCTGGGATAGAAATATATAAGTTGGG TGTTTGATTAGGAAACCTAAAGGACTGTATTTAAGCCAAAGCATTTTCTATATACTTAAGGCGCTATA AAGCAGGCTTTCATTAATATTAAGTATAGCTCCACCACA ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre> |
| <b>Restriction Sites:</b> | Sgfl-Mlul                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>OTI Disclaimer:</b>    | 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).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Components:</b>        | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>RefSeq:</b>            | <u><a href="#">NM_001135589.3</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Locus ID:</b>          | 54834                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>MW:</b>                | 50.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |