

## Product datasheet for SC211316

### SCYL1BP1 (GORAB) (NM\_001146039) Human 3' UTR Clone

#### Product data:

|                           |                                                                                                                                                                                                                                                          |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | 3' UTR Clones                                                                                                                                                                                                                                            |
| Product Name:             | SCYL1BP1 (GORAB) (NM_001146039) Human 3' UTR Clone                                                                                                                                                                                                       |
| Symbol:                   | SCYL1BP1                                                                                                                                                                                                                                                 |
| Synonyms:                 | GO; NTKLBP1; SCYL1BP1                                                                                                                                                                                                                                    |
| Mammalian Cell Selection: | Neomycin                                                                                                                                                                                                                                                 |
| Vector:                   | pMirTarget (PS100062)                                                                                                                                                                                                                                    |
| ACCN:                     | NM_001146039                                                                                                                                                                                                                                             |
| Insert Size:              | 972 bp                                                                                                                                                                                                                                                   |
| Insert Sequence:          | <p>&gt;SC211316 3'UTR clone of NM_001146039</p> <p>The sequence shown below is from the reference sequence of NM_001146039. 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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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GCCAGCTTAGACTATTACGCTCGGTGAGTTGGGGAAATTGAATCTGAACAAGGAGTATGATTTAAT
TAATGTTTATTGCCAGCTGTTCCAGGGGCTTTTATGTATATCATCATTGAAGCCTCAAAACAACCCCAT
TCAGTGTCTGATTTATTCTTCTTTGTGCTAATTCAAGTGTCTCCTCTTCAGTGAAGTCTTCCTTAACT
CTGCCCTACTAGTTAACCTTGTTCTGTGTCATTAGAGCAGTTCTTGCATTATTTATTTACGTTTTAGT
CTTTGCTGCGAAACCCTCAGCTATTTAATGTTTGGAAAGTGTTCCTCAGCATCTTCAGCATCTAGCAAA
GTAAATATCTGAGTGGTTTCGCCAAAACCTGTTACTCTGACACCAAGTCTGTGTTCTTCCATTAAATTT
TTTGATATCTGATATAGTCTATAGGATTGAAGTCTAGTCTCCTTCTAGCTTTTCATCAGAGTAAGAGG
ATCTAGTTTAGTTTTTAAAGCTTATGAATATTTTAAGCATATCCTCTGTCTTGGAAATTTGAAATATT
TTCTCTTTTTTTTCTTTCAATTATACTCTGTATGAAATGGTTTAAATATATGTTTCTTGGTTTCAAC
CATTGGCATTTTTTTAAAGAGAAAAAATACCATGGAGTATTTTAAATGAACATAACATGTAATGAA
TTACATGGACTTTGCAGACAGATAAAAGGGCAAAAAATATGTCCAATTCAGGGTTTTCAGCCCTTTC
AACATTGCTTTAATCATCCTGGTTGTCTTTTTCACAAGGGAATGCTGTGTTAATGACTCAGTTTTCT
ATCTTACTCTGTTACACTAGAAATGAATCAGAATGCCTCATTAGGCCAGGGTAAACCACACATCAGAA
TGTTTATATAACAATTTATTAAGCGGAAATGCTTGATTGTGTTTTTAAATAACTGTTGAGTGTTTAA
GAAAGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: SgfI-MluI



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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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_001146039.2</a></u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Summary:</b>        | This gene encodes a member of the golgin family, a group of coiled-coil proteins localized to the Golgi. The encoded protein may function in the secretory pathway. The encoded protein, which also localizes to the cytoplasm, was identified by interactions with the N-terminal kinase-like protein, and thus it may function in mitosis. Mutations in this gene have been associated with geroderma osteodysplastica. Alternatively spliced transcript variants have been described. [provided by RefSeq, Mar 2009] |
| <b>Locus ID:</b>       | 92344                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>MW:</b>             | 37                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |