

Product datasheet for **SC205371**

NBEAL2 (NM_015175) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NBEAL2 (NM_015175) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: NBEAL2
Synonyms: BDPLT4; GPS
ACCN: NM_015175
Insert Size: 411 bp
Insert Sequence: >SC205371 3'UTR clone of NM_015175
 The sequence shown below is from the reference sequence of NM_015175. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
ACGGAATACAACCCTACTGAGGCGCGCTTGAACCTGGCCAGTCCGGCTGCTCGGGCCCCGCCCGCCGAG
GCCTGGCCCCGGGAGGCCCGCCAGAAAGTCGGCGGGAACACCCCGGGTGGGCAGCCAGGGGGGTGAG
CGGGGCCACCCTGCCAGCTCAGGGATTGGCGGGGATGTTACCCCTCAGGGATTGGCGGGCGGAAG
TCCCGCCCTCGCCGGCTGAGGGCCGCTGAGGGCCAGCACTGGCGTCTGCGGCCGACGAGCACTT
TTTGACAGTCTGGGGCGGGTCCCGGCTTCCAAGTCGCTGTTTCGTCAAAGCACGAGGGCCGCTG
TGGCCTTAATTCCTAACGGCGGCCCGGTTCTCCCTTCTCGGCAATAAACAGGCCTAGTTTTGTA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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).

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: [NM_015175.3](#)



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Summary: The protein encoded by this gene contains a beige and Chediak-Higashi (BEACH) domain and multiple WD40 domains, and may play a role in megakaryocyte alpha-granule biogenesis. Mutations in this gene are a cause of gray platelet syndrome. [provided by RefSeq, Dec 2011]

Locus ID: 23218

MW: 14.2