

## Product datasheet for **SC200162**

### EEF1B2 (NM\_001037663) Human 3' UTR Clone

#### Product data:

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:      | 3' UTR Clones                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Product Name:      | EEF1B2 (NM_001037663) Human 3' UTR Clone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Vector:            | pMirTarget (PS100062)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Symbol:            | EEF1B2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Synonyms:          | EEF1B; EEF1B1; EF1B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ACCN:              | NM_001037663                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Insert Size:       | 75 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Insert Sequence:   | >SC200162 3'UTR clone of NM_001037663<br>The sequence shown below is from the reference sequence of NM_001037663. The complete sequence of this clone may contain minor differences, such as SNPs.<br>Blue=Stop Codon Red=Cloning site<br><br>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG<br>TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC<br>ATGGATGTGGCTGCTTTCAACAAGATCTAAATCCATCCTGGATCATGGCATTAAATAAAAGATTGAA<br>AGATTA<br>ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA<br>CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG |
| Restriction Sites: | Sgfl-Mlul                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 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:            | <a href="#">NM_001037663.2</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Summary:           | This gene encodes a translation elongation factor. The protein is a guanine nucleotide exchange factor involved in the transfer of aminoacylated tRNAs to the ribosome. Alternative splicing results in three transcript variants which differ only in the 5' UTR. [provided by RefSeq, Jul 2008]                                                                                                                                                                                                                                                         |



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