

Product datasheet for **SC213595**

EPB4IL2 (EPB41L2) (NM_001135555) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	EPB4IL2 (EPB41L2) (NM_001135555) Human 3' UTR Clone
Symbol:	EPB4IL2
Synonyms:	4.1-G; 4.1G
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001135555
Insert Size:	1287 bp



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Insert Sequence: >SC213595 3'UTR clone of NM_001135555
 The sequence shown below is from the reference sequence of NM_001135555. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACAGAGTTGGCTGAGGAAGGGGAAGATTAAAGTAAGAAAGTCATTTTTTAAACAACACTCAACTTTGTGA
ACCCCTGAAGATTTTTGACCGTTCCAAGTCTTAATGCCACACCACTATTCCAGCGAATTTATGCTACA
ACTGGTAAACAATGACCAGAAGCCTGAAGAATTAATGCAACACCAAACCTTTCTTACCAGCTCTGG
TCTATATTGCTCCCATGCATTTAATATATTATTTGTTTTATAACCACTTCTAAATATTCTCAGTCTT
TCTTTTTGTTGTTAATTAAGGGTTTTGTTTTGTTTTCTGTTTACTTTGTGTGCAACTACCTGCT
TTAATGACTCACTTTGATCAAATGACAGTGAACAAAGCCAGCCCAAGCTGGTAAGGTGCTGTTCACTT
GAACAGGTGCTGTGCGCAGAAAGGAACTCTGTGACTAATTTAGATAGTGGCTTTCCTTCTTCTGGAT
TCTTTTCATTGAATTCTCACAGTAAATATTTACGGAGTTTTCAAATTGCAGCAAATATACTGTATGAGA
AAATATTAATACAGATTAAGGCTTTCTTACATCTTGAAAATTTCTAAATTTGAGAATTTACACAGG
GATGTTTTTATATTGGACCCTTTGACTTTCCAGTCCTGTGACTTTCTACTTTTAGTAGAGAGTCAAGA
ATCTCTGGACTGGAGAATAATGAAGAAGTTCAGTACTGTGACTGTGCTTAGAGACCCTGCCGCACCA
CAGTGCCAATGCTGTGACAGACATGCCCTTCGGCAGCATTCCAGAACAGGAGGGGAGAGAAAGAGAAA
ACTTTCTCCCTTCTACTAAAAGATTACGGCAGCTTAAACCTTAGTGCTTTCTTTCTTAACATACCCA
CATTTCAATTCTTCCATTTTGAACACTTGGGTAGAAGTCTTGCTTTGTATTAACCTTTTGTCTA
CACATGTAAAACCTTACCTTTTGTATTGAGCAGGCCTATCTTTTCCAGATAGTTTTATGATTACACAG
GTTTGAGGATGCTGGGGAGAGGGGGAGGGGCTGTGGTGTCTGTTGTTACAAGAAAGTTATACC
ATTTAAAGCTGGCACCAGAGACCCGATAGGACTTATAACTATATTGAACATTTTTCTTTGCCTTT
GACCCTATGTATAGTTACGATGCCAGATTAGATTTATAGCAGCCTCAAGTTGTATTAATGATATTTG
CTTCTGTAATACTATTATAAAATAAAGTTTGTATTCTCTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-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_001135555.4](#)

Summary: Required for dynein-dynactin complex and NUMA1 recruitment at the mitotic cell cortex during anaphase (PubMed:23870127).[UniProtKB/Swiss-Prot Function]

Locus ID: 2037

MW: 50.2