

Product datasheet for **SC213806**

BEND6 (NM_152731) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BEND6 (NM_152731) Human 3' UTR Clone
Symbol:	BEND6
Synonyms:	C6orf65
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_152731
Insert Size:	1304 bp



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Insert Sequence:	>SC213806 3'UTR clone of NM_152731 The sequence shown below is from the reference sequence of NM_152731. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC AAAAATCTTAACTCTCAGGATATTAAATAGATCCTTTTGGTATTACAGGTATCTGAAACAAAGCACCTT CAATTCTAAATCTAGCACTGGATTTTGTGGAGAATCTGCAGCCTTCTGGCAGTGAGAAAGACAGACA TGTGCAGTGACAGGCTGTAAGACATATGTAACTTGTGAGCTCTCTAAGGGACCAACAAGCTTGTCTG AAGAAGCTGCATGTAGATTCCACCCTCAGTACTAGTGATGCATCAAAACCAGAGAATTTCTGCCAGTCAA ATAAGCATGCAATATGGTTTCTTTGAAATAAGCATTTCCTCAATCCCAAATACCCCTCTGTACAGTTA ATCTAACAGGATAGTCAGAGCTCTTATCATAGCAGCCAAACTTCAGCCCATAGGTTAGTCATTGTCCT AACCAATCATTGTACATTGATTATTACCAGTGACTTCCATTATAGTTTTTGGATCTTTAGCATAAGCA CATGCTTGCAAAAGTAAACAGTGAAATAATTAATGTTGGCAAATATGAGAACAAAGTCAGCCCAAA ATCTGATAATCATGTCTAACCAAGTAATAATGTTTGTAGCAATAAAATTACAGGATTATTCTGTTATCTA AAAATGTATAAAATGGGAATATGAAAAAATGACAACAGCAAGATGTTTTATTTTAAATGTTAAGCAATT CCACCACACTTCTGAAGAATAAACCTAAGTTTTTGTGATTGTTAAACAATGCATCAATTTTCAGGGAA ATCTTTTTGTTTGTATTTACCAGACATGTTCTAAGTTTGTATTGCCCAAAGTATATTAATACAGAT GTGTAATATAAAGCATCAATATCACCTAACACATCGTATATAAGATATAACATGATAGTAGTTGGTCG ATTACATTGCTATACTGCTTAGTTTTAACTGGTTTATTTTATTGTAGCAGAAATGAACTGAAAAAAA TATGGGTTTGATAATCACACACATGAAAGTACCATTTTGAATCAACAAAAGATAAAACATTCTTCAT CAAAAGGCTTCTCGCTTGGTGTGACGTTGTACATGTGACCACTGTGCAATGCGAAGCCATCTTCTTC AGTGACAAAAGTCATGTTTAACTTGAAAAAGAGGATGCTACAGTAGTTTCAAAGTTCAGTGTTGTGGA CCCAGGAAATTTTCCATAAGTCTTGCTTGATAACAATGTGATTGTACAAAATAAATGTTCTTAAGGAAA CAACTTATGTAACTTTGCTACCTTTATGTAAACATAAAATAATCCCATTTAAAGATAAAA ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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_152731.3
Summary:	Acts as a corepressor of recombining binding protein suppressor hairless (RBPJ) and inhibits Notch signaling in neural stem cells, thereby opposing their self-renewal and promoting neurogenesis (PubMed:23571214).[UniProtKB/Swiss-Prot Function]
Locus ID:	221336
MW:	49.9