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Product datasheet for SC207534

BRAF35 (HMG20B) (NM_006339) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	BRAF35
Synonyms:	BRAF25; BRAF35; HMGX2; HMGXB2; PP7706; pp8857; SMARCE1r; SOXL
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_006339
Insert Size:	592 bp
Insert Sequence:	>SC207534 3'UTR clone of NM_006339 The sequence shown below is from the reference sequence of NM_006339. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTGGCCCAGGTCGCCAGCGAGCACCTGTGAGGAGTGGGCGGGCCCACGATGCAGAGGAGAAGCTGTGGG CGCGGCCCTGCCACACCCCACCCCGTGGACGAGAGGCTGGGGGTCCACCCTTTGGGGCCTGGTCCCATC CTGCACCTTGGGGGCTCCAGCCCCCCTAAAATTAAATTTCTGCAGCATCCCTTTAGCTTTCAATCTCCC CAGCCCCCTGAACCCGGAAAAAGCACTCGCTGCGCGATACACCCAGAAGAACCTCACAGCCGAGGGTGC CCCTCCTCGGAGGACAGCCACGCGCTACACTGGCTCTCCGGGCCACCCCCAGGACACAGGGCAGACGAA ACCCACCCCCAGCACACGGCAGGACCCCCCAAATTACTCACTACGGGGGGCTGTGCCATAGGCCACACA GGAAGCTGCCTTGTGGGGACTTACCTGGGGTGTCCCCCGCATGCCTGTACCCCAGATGGGTGGGGGCCG GCTTTGCCCATCCTGCTCTCCTCCAGCCGAGGGACCCTGGTGGGGGTGGCTCCTTCTCACTGCTGGATC CGGACTTTTTAAATAAAAACAAGTAAAATTTGTGTTTTAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_006339.3
Summary:	Required for correct progression through G2 phase of the cell cycle and entry into mitosis. Required for RCOR1/CoREST mediated repression of neuronal specific gene promoters. [UniProtKB/Swiss-Prot Function]
Locus ID:	10362
MW:	20.6