

Product datasheet for **SC202877**

DAB1 (NM_021080) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DAB1 (NM_021080) Human 3' UTR Clone
Symbol:	DAB1
Synonyms:	SCA37
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_021080
Insert Size:	2000 bp



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Insert Sequence: >SC202877 3'UTR clone of NM_021080
The sequence shown below is from the reference sequence of NM_021080. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GATAATATAAGTCCACAGGCCGGTAGCTAGATAGCGCAGGTCTGGGAGCCAGAGCCTCTGTACGCGCAG
ATCAACAGACCTAAGAAATAGCATCGATGCGAGCTCGTGGTGGTGCTCAAGACTGGCATGGACATCAG
CATCACGACAGGCTCTCTTGATTCTTTTACCTCTTCCACAAGAAATTCATGATTGCCCAATGAACT
CGCTCAGAAGAGGGAATAAGCATTCTTTGGCAACCAATGGCAGATATCTATGGCAGCACACAAAAAAG
TATAGAAAGATCCACCAACATTAATCAGAAATCAAGCAATGCTTACCCAACAAATATTTGAGCCCT
CATAGCTGGGTTAAGATGACTCAGTGTGCAAAATTATTAATCCCTTTTATTTCTCTACCTGTTGAC
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TTCTGAAACTCTCCACCTCCCCACTCCCACCTACCCCGATATAAATCACTGGAGTGTGTTGACGTGA
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GTTTTCTGATGTTTCTATGCAGTTACAGTATGTTGAAAGTGTGTTTAACTAAGAAGAAAACTTTAAA
GATTTCATGTGATTAATTGGATTTGAGGATAATTATTATTGTTTGTAGATTGAAAAGTAGAATT
TCCATTGAGACAATTGATTTGAATAGGCCTGCATTTGATTCTTCATATCAATAGAACTAAATGATT
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACGCCGCTTCTATGAAAGG
  
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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_021080.5](#)

Summary:	The laminar organization of multiple neuronal types in the cerebral cortex is required for normal cognitive function. In mice, the disabled-1 gene plays a central role in brain development, directing the migration of cortical neurons past previously formed neurons to reach their proper layer. This gene is similar to disabled-1, and the protein encoded by this gene is thought to be a signal transducer that interacts with protein kinase pathways to regulate neuronal positioning in the developing brain. [provided by RefSeq, Jan 2017]
Locus ID:	1600
MW:	76.7