

Product datasheet for **SC123368**

ABHD12B (NM_181533) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ABHD12B (NM_181533) Human Untagged Clone
Tag: Tag Free
Symbol: ABHD12B
Synonyms: BEM46L3; C14orf29; c14_5314
Mammalian Cell Selection: None
Vector: [pCMV6-XL5](#)
E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_181533 edited
 GTGGATTTAAAGAAACCAGAGTTAAAGATTCTCACACAGTGAACCTTCTACCTGAGAGTT
 GAACCTGGGGTGATGCTAGGGATCTGGCACACAGTCCCCAGCTGCCGGGGGAAGATGCC
 AAGGGGAAGGACTGTTGCTGGTATGAAGCAGCCCTTCGTGATGGGAACCAATTATTGTT
 TATCTTCATGGCAGTGCAGAACACAGGGCAGCTTCGCACAGACTGAAGCTGGTAAAGGTG
 CTGAGTGATGGTGGCTTTCATGTCTTGTCTGTTGACTACAGAGGATTTGGGGACTCTACA
 GGTAAGCCACAGAGGAGGGACTGACTACGGATGCCATTTGTGTCTATGAGTGGACCAAG
 GCAAGAAGTGGCATCACTCCCGTGTGTCTCTGGGGCCACTCTCTGGGTACAGGAGTTGCA
 ACAATGCTGCAAAAGTCTAGAAGAAAAGGATGCCAGTTGATGCTATTGTCTTGAA
 GCTCCATTTACCAACATGTGGTTCGCAAGTATCAATTATCCCTTGTAAAGATTTACCGG
 AACATTCCAGGATTTTTACGTACACTTATGGATGCCCTGAGAAAAGACAAAATAATCTTT
 CCTAATGATGAAAATGTTAAATTCCTTTCTCTCTCTCTCATCTTACATGGAGAGGAT
 GACAGGACAGTGCCTTTGGAGTATGGGAAAAAGCTCTATGAAATTGCACGCAATGCATAC
 AGGAACAAAGAGAGGGTCAAGATGGTTATCTTTCCTCGCTTCCAACACAACCTGCTT
 TGTAAAAGCCCCACACTGTTAATAACCGTGAGAGATTTCTGAGCAAGCAGTGGTCATGA
 GTCTGGGAGGAGTGGAAATCTTCAATGAAGACTTGGCCAAACACCACCTGTGATGTATA
 TTGTTCTAATGTAATTTGACTGGCTGGTCCGATGAGCTGAGGCCATTGACTTCTCTA
 CAAATCACTTGCCATTTTAAACAACAGAAAGTACGAATGTTAGGCAGTATGGAATGTTCTT
 ATTTAGCTTATCATAATCTACTTTGTAACATGCTGAAACCTCACTGTGGAGAACCAGA
 ATTTGGTAAAATCTAGATCCTATCTAAAAATATGTAGTTATTAACATTCTGTGGATATT
 TGTGAATAAGGTAGTTGCTATGGTCCGAATATCTGGGCCTGCCCCCAATTATGCTGA
 AACCTAATCACCAGTGTGATGGTAATAGGAGGTGGGACTGAGCTCTGATGAATGAGATTA
 GTGCCCTTATAAATTATGACCAAAAGAGCTCTTCACTCCTCCTACCATTTGAGGATACAG
 TGAGAAGCCTTCATCTATGAACCACAAAGTAGCCCTCATCAGACACTGAATCAGCCAGTG
 CCTTGCTCTTGGACTTCCCAGCCCCAGAAGTGTGAGAAATAAATTTCTGTTGTTTATAA
 GCTAA
 AAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_181533 unedited GTTCTGATTTGTAATCCACTCCTATAGGCGGCCGCAATTCCTGGGCTGTGGATTTAAAG AAACCATAGTTAAAGATTCTCACACAGTGAACCTTCTACCTGAGAGTTGAACTGGGGTG ATGCTAGGGATCTGGCACACAGTCCCCAGCTGCCGGGGGAAGATGCCAAGGGGAAGGAC TGTTGCTGGTATGAAGCAGCCCTTCGTGATGGGAACCAATTATTGTTTATCTTCATGGC AGTGCAGAACACAGGGCAGCTTCGCACAGACTGAAGCTGGTAAAGTGCTGAGTGATGGT GGCTTTTCATGTCTTGTCTGTTGACTACAGAGATTGGGGACTCTACAGGTAAGCCACA GAGGAGGGACTGACTACGGATGCCATTTGTGTCTATGAGTGGACCAAGGCAAGAAGTGGC ATCACTCCCGTGTCTCTGGGGCCACTCTCTGGGTACAGGAGTTGCAACAAATGCTGCA AAAGTGCTAGAAGAAAAGGATGCCAGTTGATGCTATTGTCTTGGAAAGCTCCATTTACC AACATGTGGGTTGCAAGTATCAATTATCCCTTGTAAAGATTTACCGAACATTCCAGGA TTTTTACGTACACTTATGGATGCCCTGAGAAAAGACAAAATAATCTTTCATATGATGAA AATGTTAAATTCCTTTCTCTCTCTTCTCATCTTACATGGAGAGGATGACAGGACAGTG CCTTTGGAGTATGGGAAAAGCTCTATGAAATTGCACGNCATGCATACAGGAACAAGAG AGGGTCAAGATGNTTATCTGTCTCTCTGGCTTCCAACACACCTGCTTTGTAAGCCCCAC ACTGTTAATAACCGTGAGAGATTTCTGAGCAAGCAGTGGTCATGAGTCTGGGAGGATTG GAAATCTTCATGAAGACTTGGCCCAA
Restriction Sites:	Please inquire
ACCN:	NM_181533
Insert Size:	1507 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_181533.3</u> , <u>NP_853511.2</u>
RefSeq Size:	1580 bp
RefSeq ORF:	768 bp
Locus ID:	145447
UniProt ID:	<u>Q7Z5M8</u>
Cytogenetics:	14q22.1