

## Product datasheet for **SC122425**

### ABHD16B (BC031949) Human Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** ABHD16B (BC031949) Human Untagged Clone  
**Tag:** Tag Free  
**Symbol:** ABHD16B  
**Synonyms:** C20orf135; dj591C20.1  
**Mammalian Cell Selection:** None  
**Vector:** [pCMV6-XL5](#)  
**E. coli Selection:** Ampicillin (100 ug/mL)

**Fully Sequenced ORF:** >OriGene sequence for BC031949 edited  
GCGGGGATCCCCGCCAGCGGCTGGGCGTTAGGGCCACCGCTCATGTGCGTCATCTGCTT  
CGTGAAGCGCTGGTGCCTGTTCAAGATCTACCTGACCGCCAGCTACACCTACCCATT  
CCGCGGCTGGCCCGTGGCCTTCCGCTGGGATGACGTGCGCGCCGTGGCCGGAGCAGCAG  
CCACCGGGCGCTGACCTGCGCGGAGCCGCGGGCGGCGTGTGGTTGCTGCGGGACGAGAC  
GCTGGGCGGGATGCGCTGGGGCGGCTCCACGTGGGGCGCGCAGCCAGGCGCAGTGCCT  
CTTGACGAGCTCCGCGAGCTGCCCGGCCAGCTCGCTAGCTACGCGCTGGCCACTCGCT  
GGGCGCTGGCTCGTGTACCCCGGCTCCGTGTCCCTGATGACGCGCGCTGCTGCCGCT  
GCTGCAGCAGGGCCAAGAGCGCCTCGTGGAGCGCTACCACGGCCGCGCGCCAAGCTGGT  
GGCCTGTGACGGCAACGAGATCGACACTATGTTTATGGACCGCCAGCACCCGGGCGAG  
CCACGTGCACGGCCGCGCTCGTCATCTGCTGCGAAGGCAACGCGGGCTTCTACGAGAT  
GGGCTGTCTGTCTGCACCGCTCGAGGCCGCTACTCCGTGCTGGGCTGGAACCACCCCGG  
CTTCGGCAGCAGCACTGGCGTGCCCTTCCCTCAGCACGACGCAACGCCATGGACGTGGT  
GGTTCGAGTACGCACTGCACCGCCTGCACCTCCCGCCCGCGCACCTGGTGGTCTACGGCTG  
GTCTGTTGGCGGCTTACGGCCACTGGGCCACCATGACCTACCCGGAGCTGGGTGCACT  
GGTGTGGACGCCACCTTCGACGACCTTGTGCCGCTGGCGCTGAAGGTGATGCCCCACAG  
TTGGAAGGGGCTGGTGGTGGCACCCTGCGCGAGCACTTCAACCTCAACGTGGCCGAGCA  
GCTGTGCTGTACCCGGGGCCGGTGTGCTGCTCCGACGACGAGGATGACGTGGTTCAG  
CACTTCGGGCGGCTGCGCCCTGTACCTGGTGGTGGAGGGCAACCGGGGCAATGA  
GCTGTGCTGCGCCTGCTGGAGCACCGCTACCCGCTCGTATGGCGCGAGAGGGCCGCGC  
CGTGTGACCCCGCTGGTGGCGCTGGCAGCTTGGCGCAGGAGGCGCCCTTCTATGCACG  
CTACCGCTGGACGAGGACTAGTGCCTGGCGCTGCTGCGCTCCTACCGTGCACGCTGCGA  
AGAGGAGCTGGAGGGCGAGGAGGCCCTGGGGCCACACGGACCCGCTTCCCATGGCTGGT  
GGGCCAGGGCCTGAGCTCGCGGCGGCGCCGGCGCCTCGCACTGTTCTGGCTCGGAAGCA  
CCTCAAGAACGTGGAGGCGACTCACTTCAGCCCTCTGGAGCTGAGGAGTTTCAGTTGCC  
CTGGCGGCTGTAACTATATGCCCCAGTGGGGATCACGCACTTGAACCTCAAAAAAAAAA  
AAAAAA



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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for BC031949 unedited GGTTAGCATTTGTATACGACTTATATAGGCGGCCGATAACTTCGTATAGCATACATTAT ACGAAGTTATGGATCAGGCCAAATCGGCCGAGCTCGAATTCGTGAGAGCGGGCGGGAT CCCGGCCAGCGGCTGGGCGTTAGGGCCACCGCTCATGTGCGTCATCTGCTTCGTGAAGG CGCTGGTGCGCGTGTTC AAGATCTACCTGACCGCCAGCTACACCTACCCATTCCGCGGCT GGCCCGTGGCCTCCGCTGGGATGACGTGCGCGCCGTGGGCCGGAGCAGCAGCCACCGGG CGCTGACCTGCGCGGCAGCCGCGGGCGGTGTGGTTGCTGCGGGACGAGACGCTGGGCG GGGATGCGCTGGGGCGGCTCCACGTGGGGCGCGCAGCCAGGCGCAGTGCCTCTTGCAGC AGCTCCGCGAGCTGCCCGCCAGCTCGTAGCTACGCGCTGGCCACTCGCTGGGCCGCT GGCTCGTGTACCCCGGCTCCGTGTCCCTGATGACGCGCGCTGCTGCCGCTGCTGCAGC AGGGCCAAGAGCGCCTCGTGGAGCGCTACCACGGCCGGCGGCCAAGCTGGTGGCCTGTG ACGGCAACGAGATCGACACTATGTTTCATGGACCGCCAGCACC CGGGCAGCCACGTGC ACGGGCCGCGCCTCGTCATCTGCTGCGAAGGCAACGCGGGCTTCTACGAGATGGGCTGTC TGCTGACCGCTCGAGGCCGCTACTCCGTGCTGGGCTGGAACCACCCGGCTTCGGCA GCAGCACTGGCGTGCCCTTNCCTCAGCAGACGCCACGCCATGGACGTGGTGGTTCGAGT ACGCACTGGACCGNCTGCACTTCCCGCCGCGCACCTGGTGGTCTACGGCTGGGCTGTGG CGGCTTCCGGGCCACTGGGCC
<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	BC031949
<b>Insert Size:</b>	1506 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<a href="#">BC031949.1</a>
<b>RefSeq Size:</b>	1506 bp
<b>Locus ID:</b>	140701
<b>Cytogenetics:</b>	20q13.33