

## Product datasheet for RN206259

### Zdhhc19 (NM\_001039259) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Zdhhc19 (NM_001039259) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Zdhhc19
Synonyms:	RGD1560310
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN206259 representing NM_001039259 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGACGTCTCATCCCCTACCTGATGACGCTGTGACCCCTGTGAAGGAACCAACAGCTGCCCGAGATCC  
CTCTTTCATGGTCTTCCCGAGCCTGTTTGCTGCCTTCAATGTATCTCTGCTGGTGTCTTGAGTGGCCT  
TTTCTTCGGATTCCTTGTAGGTGGCTGGTTCAGAACGGGGAGTGGGTCTTCCCGCGGTACAGGACCA  
CTCTTCATCCTCACCTTCTTCAGTCTCGTCTCGCTCAATTTCTCAGACCCGGGTATCTTACATCGAGGCT  
CCGTCACTGAGGATCCCAGGACCGTGCATGTGGTGCAGTGAACCAAGGGCTTCCGCCTGGAATGGTG  
CCCAAAGTGCCTTCCATCGCCCCGCCGTACCTACCACTGCCATGGTGCAACATTTGTGTCGAGGAC  
TTTGACCACCAATTGCAAATGGGTCAACAACCTGCATCGGTACCCGCAACTCCGCCTCTTCGTGCTGCTGA  
TCCTGTTCTCTGTCTACTCTGGAGCCCTGCTGGTCACCTGCCTGATGTTCTAATTCACACGAGCCA  
TCTGCCCTTCTCCCTGGACAAGGCGATGGCCATCCTGGTGGCTGTGCCCGCTGCGGGCTTCTGATTCCA  
CTTCTCTGTGATGCTGATCCAGGCCCTATCTGTGAGCAGGGCGGAGCGCTCCTACGAGAGCAAGTGCA  
GGGACCATGAGGAATAACAACCCCTTTGACCAGGGCTTTGCCAAGAAGTGGTATCTAACAATGTGTGCC  
ACTGGTCCCAATTACATGTCTGAAGTTGTCTGTCTGCAAAGACCGGTGGGGACAGAACGAATCCAGGAG  
AAGACTAAACACCCACCACCGTGTCTCCCAAACCTTGTGGCCAGGTCATCCTGGGCCACAGATCCAAC  
CTCGGCACACAGAGGGAAGGGACCCCAAGGGAGTGGCGAGGCTGCAGCTCTCCAGGAGATGAGAAGCCT  
ACCTGCATCTGTGAAAAGTCCCAGGAGTCCACGCCAACCCATGGCTGAATCTGCTGATGAGGCTCAC  
CCCGTACTCACAGAGCCAGGACCAC**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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<b>ACCN:</b>	NM_001039259
<b>Insert Size:</b>	1080 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>	<u><a href="#">NM_001039259.1</a></u> , <u><a href="#">NP_001034348.1</a></u>
<b>RefSeq Size:</b>	1538 bp
<b>RefSeq ORF:</b>	1080 bp
<b>Locus ID:</b>	288045
<b>Cytogenetics:</b>	11q22