

Product datasheet for RN210525

Zdhhc20 (NM_001039336) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zdhhc20 (NM_001039336) Rat Untagged Clone
Tag: Tag Free
Symbol: Zdhhc20
Synonyms: RGD1305755
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN210525 representing NM_001039336
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGCGCCCTGGACACTCTGGCGCTGCTGCCAACGCGTAGTGGGCTGGGTTCCGGTGCTTTCATCACCT
 TTGTGGTCGTCTGGTCTACTACGCGTACGTGGTGGAGCTGTGCGTGAGTACTGTTCCAGAACAGGAGA
 AAAAGGAAAGACCGTTGTTTACCTTGTGGCTTCCATCTGTTCTTTGTTATGTTGTATGGTCTATTGG
 ATGACAATTTTACATCTCCCGCTAGCCCTCCAAGAGTTTCTACTTGTCAAACCTCTGAGAAGGAACGTT
 ATGAGAAGGAATTCAGCCAAGAAAGACAGCAAGACATTTTGAAGAGCAGCAAGAGACTTGCCTGTCTA
 CACCACGTCAGCTTCAAAGCTATCCGATATTGTGAAAAATGTCAGTTGATTAACCTGACCGGGCCCAT
 CACTGCTCAGCATGTGACAGATGTGTTCTTAAGATGGATCATCACTGTCCATGGGTGAATAACTGTGTGG
 GATTTACTAATTACAAGTTCTTCATGCTGTTTTTGTGTTATTCTCTGCTGATTGCCTTTTCGTGGCTGC
 AACAGTTTTAGAGTATTTATAAAATTTGGACGAATGAACCAACAGTTTTAACGTTCCCGAGCGCAAAG
 TTCCCGAGCGCAAAGTCCATGTTCTGTTCTGTTCTTTGTGTCTGCAATGTTCTTCGTCAGTGTGCTTT
 CACTGTTTCAGCTACCATTGCTGGTTGGTTGAAAAATAGAATCATTTTCGTGCACCTATGTTTTCTTATGG
 AATAGATGAAAATGGTTTCTCTCTTGGATGCAAGTAAAAATTGGCGACAAGTCTTTGGTGATGAAAAGAAA
 TATTGGCTAGTTCCAATATTTCAAGCTTGGGTGATGGTTGCAGTTTTCCAACCTCGCCTTGTGGGATGG
 ATCCAGAACAGCGTCTATTGCAAACAGGGTGAATACATCAGAAGTATTGGCTCAAATCAACCTTTTCC
 TATCAAACCACTTAGTGAGTCAAAAACCGTTTGTGGACAGTGAATCTCAGTGGCTAGAGAATGGAGCT
 GAGGAAGGAATCACCAAATCAGGACAAATAACCATGTTACAGTGGAAATAGAAAAT TGA

AGCGGACCGACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-RsrII
ACCN: NM_001039336



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Insert Size:	1110 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_001039336.1, NP_001034425.1</u>
RefSeq Size:	1912 bp
RefSeq ORF:	1110 bp
Locus ID:	305923
Cytogenetics:	15p12