

Product datasheet for **RN201235**

Zdhhc25 (NM_001039333) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Zdhhc25 (NM_001039333) Rat Untagged Clone
Tag: Tag Free
Symbol: Zdhhc25
Synonyms: DHHC26
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN201235 representing NM_001039333
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGTTCTCATGGGTCCAAAAACGTGGCATGTCTGAGTCCAGCACCGGACTAGAGACCCCGCTGCAGACCC
CCAACCAACGCTGCTGGTTCATACTTGATCCCATTGGCATCCTGTGTGCCATGGCCACGTGGGCGCTGGT
GCTGAGCGGTGGGTGGGTACTAGTCCGGGACCTGCTTATACCATCTAACAACATGTTGTACATAGTGCC
AATGGTATGATCTCCATCTGCTGGCCTCGTTGGCGCTCGTGTACACCTACGGACTATGCTGACCGACC
CAGGCTCTGTGCCCTGGTAACAGGCCCGGGCCTGACACAGTGTCTACTGTCTGACTGCCGCTCTGC
CATACCGAAGAGAGCAGCTCACTGTGCAGTGTGCAAGCGTGCATCCGCAAGAACGACCACCACTGCCCC
TGGGTCAACAACCTGCGTGGGTGAGGACAACCAGAAGTACTTCTTCTTTTCATAATGTACATTGGACTTA
GCGGAACCCACGTTCTACTCCTGCTGGGCATCCCTGTCTGTGCAGCTACGCCCGGGGCGAGTGGGATTC
GAGCAGCAGCGTGTCCCCACCTGCCCTATCCTCTTCTCCTCCTGGTGGCGTTGATGGGCTTCGTCCTT
TCCTCGGTGATGCTCTGCACCAAAATGTGCACCATCTACACAGACAAAACATAACAGAGCTGCTGTATC
AGAACACACACTACCAGGCAATCGGGCCAAGTGCACAACTGAAGGCTATTTGTGGCTCCACATCTC
CCTGGCCTGGCTCAGTCTTTCCATTCCCGGAACATTACAAAATGAGTGAGCCTCACAATACGGCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001039333
Insert Size: 840 bp



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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_001039333.1</u> , <u>NP_001034422.1</u>
RefSeq Size:	1233 bp
RefSeq ORF:	840 bp
Locus ID:	300323
Cytogenetics:	7q34