

Product datasheet for RN205316

Khdrbs3 (NM_022249) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Khdrbs3 (NM_022249) Rat Untagged Clone
Tag: Tag Free
Symbol: Khdrbs3
Synonyms: Etle; SIm2
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN205316 representing NM_022249
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGGAGAAGTACCTGCCGGAGCTGATGGCGGAGAAGGACTCTCTGGACCCCTCCTTCACGCACGCC
 TCGCCTTGGTGAACCGAGAAATAGAAAAGTTTCAGAAGGGAGAAGCAAGGATGAAGAGAAGTACATTGA
 TGTGGTGATAAACAAGAACATGAAGCTGGGACAGAAAGTGTGATTCTGTAAAGCAGTTTCCCAAGTTC
 AACTTTGTGGGAAGCTTTTGGGTCCACGTGGCAATTCCTGAAGCGCTTACAAGAAGAAACGTTGACAA
 AAATGTCCATCCTTGGCAAAGGTTCCATGAGAGACAAGGCAAAGGAGGAGGAGCTGAGGAAAAGTGGAGA
 AGCGAAGTACTTTACCTCAATGACGACCTGCACGTGCTCATTGAAGTGTTCGCGCCCCAGCGGAAGCT
 TATGCCCGGATGGGGCATGCCTTGAAGACATTAAGAAGTTCTGATCCCTGACTATAATGATGAAATCA
 GGCAAGCACAGCTCCAGGAATTAACCTATTTGAATGGAGGTTTCAGAAAATGCAGATGTCCAGTGGTTCC
 AGGGAAATCAACTTTGCGTACGAGAGGTGAACGACACCAGCAATAACCAGGGGAAGAGGAGGAGTACA
 GCCAGGCCTGTTGCAGTTGGGGTACCACGTGGGACACCGACTCCCCGAGGAGTCTTTCCACCCGAGGGC
 CAGTGAGCCGGGAAGAGGACTTCTCACTCCCAGAGCAAGAGGTGTCCCCCACTGGATACAGACTCC
 ACCGCCACCCCAACACAGGAGACCTATGGAGAGTATGACTATGACGATGGGTACAGTACAGCATATGAT
 GACCAGAGCTACGACTCCTATGACAACAGCTACAGCACCCAGCACAAAGCGGAGCGGATTACTATGATT
 ACGGGCATGGACTCGCGAGGAGGCTTATGATTCTATGGGCAAGAGGACTGGACTAACTCAAGACATAA
 GGCTCCTTCGCGGAGGACAGCGAAGGGCGTCTACAGAGAGCAGCCATATGGCAGATACTGA

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_022249



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|-------------------------------|---|
| Insert Size: | 1041 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: | NM_022249.1 , NP_071585.1 |
| RefSeq Size: | 1704 bp |
| RefSeq ORF: | 1041 bp |
| Locus ID: | 64015 |
| UniProt ID: | Q9JLP1 |
| Cytogenetics: | 7q34 |
| Gene Summary: | mediates the selection of alternative splice sites; may provide a link between signal transduction pathways and pre-mRNA processing [RGD, Feb 2006] |