

Product datasheet for RN206772

Khdrbs2 (NM_133318) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Khdrbs2 (NM_133318) Rat Untagged Clone
Tag: Tag Free
Symbol: Khdrbs2
Synonyms: Slm1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN206772 representing NM_133318
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGGATCGC

ATGGGAGAAGAGAAATACTTGCCTGAGCTGATGCCAGAGAAGGATAGCCTTGATCCATCTTTGTGCACG
 CGTCGCGCCTTCTGGCGAAGAAATTGAGAAATCCAAGGCTCGGATGGAAGAAAAGAAGATGAGGAAAA
 GAAGTATCTCGATGTCATCAGCAACAAAACATAAAGCTCTCGGAAAGGGTATTGATCCCGTGAAACAG
 TATCCAAAGTTCAATTTGTGGGAAATTTGCTTGACCAAGAGGAACTCCTTGAAGAGGCTACAAGAAG
 AAACGGGTGCTAAAATGTCTATCCTGGGCAAAGGATCGATGCGTGACAAGGCAAAGGAAGAAGAGCTGAG
 GAAGAGTGGGGAGGCCAAGTATGCCACCTGAGTGACGAACTGCACGTATTAATTGAAGTGTTCCTCCA
 CCCGGGAAGCTTACTCACGGATGAGTCATGCTTTGGAAGAGATTAATAAATTCCTGGTTCCTGACTACA
 ATGATGAAATTCGTCAAGAGCAACTCCGGGAGTTGTCTTACTTGAATGGCTCAGAAGAGTCTGGCCGGG
 CCGAGGTATTAGAGGCAGAGGGATCAGAATAACTCCACAGCTCCTTCAAGGGCCGTGGGGTGTCTGT
 CCACCACCACCACCCTGGACGAGGTCTTACCCCTCGGGGAACCACTGTGACCCGCGGAGCTCTCC
 CAGTACCCCAAGTACCAAGAGGTGTCCAACACCTCGAGCCCGGGGAACAGCAGCGGTCCAGGATACAG
 AGCGCCCCACCTCCAGCTCCTGAGGCTTATGAAGAGTATGGGTACGATGATGGCTATGGGGTGAATAT
 GATGACCAGACCTATGAGGCTTATGATAATAGCTACGTGACCCCGACACAAAGTGTGCCTGAATACTATG
 ACTATGGTCATGGAGTAAATGAGGATGCCTATGACAGCTACGCACCAGAAGAATGGACCACAACCCGCTC
 CAGCCTGAAGGCACCACCACCAAGGTACGCCAGAGGGGATACAGGGAACACCCCTATGGTAGATATGA

AGCGGACCGACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-RsrII
ACCN: NM_133318



[View online »](#)

Insert Size:	1050 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_133318.1 , NP_579852.1
RefSeq Size:	1992 bp
RefSeq ORF:	1050 bp
Locus ID:	170843
UniProt ID:	Q920F3
Cytogenetics:	9q21
Gene Summary:	mouse homolog binds RNA, also binds SH2 and SH3 domain containing proteins; is tyrosine phosphorylated by Src and may act as a Src adapter protein during mitosis [RGD, Feb 2006]