

Product datasheet for MC214959

Khdc1c (NM_001033904) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Khdc1c (NM_001033904) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Khdc1c
Synonyms:	Khdc1b
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC214959 representing NM_001033904 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGAGTGACCTCCGAGGAAGGGATGGTGAATGTGCCTGACTACTTCCACAGCCCACTGGTGTGGTGGACA
 TGGGAAGAGGACAAGGAAGACTACATATTTGGCCCTCATGATGAATACCTTCACACCCTGGAGGTCCACAG
 CAACACCCTCATCCAGCTGGAAAGATGGTTCACACCCACAGGCCAAACCCGAGTCACTGTGGTGGGGCCA
 CTTAAGGCAAGGCTGTGGGTGATGGACATGATCAGAAAAGTGGGGAGTAAGAACAATTTGGATCAAATTA
 AAGGCAAGATGATGCTACTGCAGATCCGGGATCATCCTCTGAGGGATCGAGACCTGGAGCTTCATCCGGA
 ATCAGGGAGCAGTCTTTGGATTACCACAATGAATGATACGACTTTTGTGGAAGTTCTCACTTCTCGAGG
 TTTCTTTGACAGTTGCTTGGTTGTTTGTGGTTTGTGAGAATCTTGGTATTCAATCTCGCAGACC
 TCCATTGGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_001033904
Insert Size:	501 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).


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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:	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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_001033904.1 , NP_001029076.1
RefSeq Size:	888 bp
RefSeq ORF:	501 bp
Locus ID:	433278
UniProt ID:	Q4KL78
Cytogenetics:	1 A4