

Product datasheet for RN205992

Dedd (NM_031800) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dedd (NM_031800) Rat Untagged Clone
Tag: Tag Free
Symbol: Dedd
Synonyms: Deft
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN205992 representing NM_031800
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGGCCTAAAGAGGCGGGCAAGCCAGGTGTGGCCGAAGAGCGCGTTGAGCAGGAACATGGGCTCT
ACAGCCTCCACCGCATGTTTGACATCGTGGCACCCACCTGACACACAGAGATGTTTCGAGTGCTTTCCTT
CCTTTTTGTTGATGTTATTGATGACCATGAACGAGGACTTATCCGAAATGGACGTGACTTCTTGTGGCA
CTGGAGCGCCAGGGCCGCTGTGATGAGAGTAACCTTCGCCAGGTGCTGCAGCTGCTGCGTATCATCACTC
GCCATGACTTGCTGCCCTATGTTACTCTCAAGAAGAGACGGGCTGTGTGCCCTGATCTTGTAGACAAGTA
TCTGGAGGAAACATCAATTTCGCTATGTGACCCCGAGCCCTCAGCGATCCAGAACCAGGCCTCCCCAG
CCCTCTAAAACAGTGCCTCCCCACTATCCTGTGGTGTGCTGCCCACTTCGGGTTCTCAAATGTGTAGTA
AGCGGCCAGCCGAGGGAGAACCACACTTGGGAGTCAGAGAAAACGCCGGAAGTCAGTGACTCCAGACCC
GAAGGAAAAGCAGACATGTGACATCAGGCTGCGAGTTCGGGCGGAATACTGCCAGCAGGAGACTGCTCTG
CAAGGCAATGTCTTCTAATAAGCAGGACCCACTTGAGCGCCAGTTTGAGCGCTTAAACCAGGCCAACA
CTATCCTCAAGTCCCGGACCTGGGCTCCATCATCTGTGACATCAAGTTCTCTGAGCTCACCTACCTCGA
CGCATTCTGGCGAGACTACATTAATGGCTCATTATTAGAGGCACTGAAAGGCGTTTTTCATCAGACTCT
CTCAAGCAAGCTGTGGCCATGAAGCCATCAAGCTGCTGGTGAACGTGGATGAAGAAGACTATGAACTGG
GCCGACAGAACTCCTGAGGAACTTGATGCTGCAAGCATTACCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_031800
Insert Size: 957 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:	NM_031800.1 , NP_113988.1
RefSeq Size:	1129 bp
RefSeq ORF:	957 bp
Locus ID:	83631
UniProt ID:	Q9Z2K0
Cytogenetics:	13q24
Gene Summary:	protein contains a death effector domain (DED), a domain shared by adaptors, regulators and executors of the programmed cell death pathway [RGD, Feb 2006]