

Product datasheet for RN213285

Ferd3l (NM_001108980) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Ferd3l (NM_001108980) Rat Untagged Clone

Tag: Tag Free

Symbol: Ferd3l

Mammalian Cell Selection: Neomycin

Vector: pCMV6-Entry (PS100001)

E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >RN213285 representing NM_001108980
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCGCCTATCCAGAGAGCTGCTTGGACGCTAACGTGCTGAACCTCGTAGCAGATCTCTCTGGCCT
 CTCCCAGACACCTTTTCTCTGCGAGTTCCACCTGGGGTCCCTTTGAGGACCAAACTGGGGTTCAG
 AGAAGGAAGGGGGCTGTTGCAGTTTGGGGAAGATACCAGGAAGTAGAGGGGGGAGAAGTGGACTATGAG
 GACCCGGAAGAGGAGGAAGAGGAGGGAGAGGGGCGCGCCGAGTAGCATCCTTGCTGGGCCGCCCAAAA
 GGAAAAGAGTCATCACTTATGCCAGCGCCAGGCCGCCAACATTGCGAGAGAAAAGAGGATGTTAACCT
 AAACGAGGCCTTCGACCAGCTGCGCAGGAAGGTGCCACCTTCGCTTATGAGAAGAGGCTGCCAGGATC
 GAGACCTCCGCTTGCCATCGTCTACATTTCTTCATGACCGAGCTCCTGCAGAGCAAGGAGGAAAAGG
 AGGCCAGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001108980

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.
RefSeq:	<u>NM_001108980.1, NP_001102450.1</u>
RefSeq Size:	890 bp
RefSeq ORF:	501 bp
Locus ID:	366598
Cytogenetics:	6q16