

Product datasheet for RN213247

Rnf126 (NM_001033702) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Rnf126 (NM_001033702) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Rnf126
Synonyms:	MGC124770
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN213247 representing NM_001033702 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGAGGCGTCGCCGACGCCGGACGGTACTTCTGCCACTGCTGTTCCGGTGGAGATCGTGCCGCGCC
TGCCGGATTACATCTGCCACGGTGGAGTCTGGCTTCATCGAGGAGCTTCCAGAAGAGACCAGGAACAC
AGAAAACGGCTCAGCCCCCTCCACAGCCCCACTGACCAGAACCAGCCAGCCATTTGAGGTGCGTCAGGGT
CCCTGGGCCAGGCCCGCCCTCCTGTCTGCAGAATGTGGACCAGCACCTGTTACAGCTGCCACAGGGAT
ACAGCCAGTTTGCTTTTGGCATCTTCGACGACAGCTTTGAGATTCCTGCGTTCCTCCTGGGCCAGGC
CGATGATGGCAGGACCCCTGAGAGCCGACGGGAGAGAGAGCATCAGTCTCGGCATCGGTATGGGGCCCGG
CAGCCCCGTGCCCGCTCACTGCCCGGGCGGCCACTGGCCGGCATGAAGGCGTCCCCACGCTGGAAGGGA
TCATCCAGCAGCTCGTGAATGGCATCATCTCTCCAGCTGCCGTACCCAGCCTGGGCTTGGTCCCTGGGG
CGTCTGCACTCGAACCATGGACTACGCTGGGGGGCCAACGGCTGGACGCCATCATCACGCAGCTC
CTCAATCAGTTTGAGAACACCGGCCCCACCTGCAGACAAGGAGAAGATTGAGGCTCTCCCCACGGTCC
CAGTCACAGAGGAGCACGTGGGCTCAGGGCTGGAGTGCCAGTGTGCAAAGAAGACTACGCGCTGGGTGA
GAGAGTGCGGCAGTTACCCTGCAACCACCTGTTCCACGACAGCTGCATCGTCCCTGGCTGGAGCAGCAT
GACAGCTGCCCGGTCTGCCGCAAGAGCCCTCACTGGACAGAACACAGCCACCAATCCTCCAGGCCTGACCG
GTGTTGGCTTCTCCTCGTCTCCTCATCCTCGTCCAGCTCACCCAGCAACGAGAACGCCACAAGCAA
CTCCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul



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ACCN:	NM_001033702
Insert Size:	987 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:	<u>NM_001033702.1</u> , <u>NP_001028874.1</u>
RefSeq Size:	1450 bp
RefSeq ORF:	987 bp
Locus ID:	314613
Cytogenetics:	7q11