

Product datasheet for MC211892

Nrip3 (NM_020610) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Nrip3 (NM_020610) Mouse Untagged Clone
Tag: Tag Free
Symbol: Nrip3
Synonyms: A330103B05Rik; D7H11orf14; ICRFP703B1614Q5.2
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211892 representing NM_020610
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTTTACTCAGGACTCCTACCGAGGGCGCCGCAAGGAGACAGACATGCGGGAAGCGGCGTCCCTGC
GGCAGCAGCGCCGGATGAAGCAGGCGGTGCAGTTCATCCACAAGGACTCAGCCGACCTGCTGCCCTGGA
CGGCCTAAAAAGCTGGGCTCGTCCAAGGACACGCAACCCATAACATTCTGCAGAGGCGCCTCATGGAA
ACCAACCTGTCTAAGCTCCGGAGCACTCGTGTCCCTTGGGCTCTAAGACCAACAAATTCATCAGGCTA
AGTCTGAAGGGCTGAAGAAGTGAAGATGAAGACATGATTTTAGTGTCTTGCCAGTGTGCTGGGAAGGA
CGTGAAAGCTTTGGTTGACACTGGCTGTCAATATAATCTCATCTCCTCAGCCTGTGTGGACAGATTGGGA
CTAAAGGACCATGTCAAATCTCAAGCATGAAGGGGAAAAGCTTTCTCTACCACGGCATCTCAAAGTAG
TTGGCCAGATTGAGCACCTAATGATCACAGTGGTTCTCTCCGTCTGGATTGCCAAGCAGCTGTGGTTGA
TGATAATGAAAAAGCTTATCACTTGGTCTCCAGACTCTAGATCCCTGAAGTGCATCATAAACTTGGAC
AAGCACC GGCTGATTGTGGGGAAGACAGACAAAGAAGAAATCCCTTTTGTGGAGACAGTTCTGTGAATG
ACGACAACACTTCAGAAGCAT**A**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_020610
Insert Size: 723 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_020610.1 , NP_065635.1
RefSeq Size:	3913 bp
RefSeq ORF:	723 bp
Locus ID:	78593
UniProt ID:	Q9JIR9
Cytogenetics:	7 E3