

Product datasheet for MC200479

C130026I21Rik (BC007193) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: C130026I21Rik (BC007193) Mouse Untagged Clone
Tag: Tag Free
Symbol: C130026I21Rik
Synonyms: 4930565N07Rik; OTTMUSG00000029174
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC007193
 GAGTTCTCTCGGGCTTCCAGAGACTCAGAGGGGGTTCCGGTCTACCCTGAACCCCTGAACCCAGTTCAGG
 GTCCCTTGGAGTCTGTAGGGGATGGCAGGAGGCTACAATGAACTCAGCATCAGGACAATCCCAGAGGA
 CCAGAATGAAGAGGAGTCAAGTACTATCAGCTCATGTTCAAGCACTTCAAAGAAAAACAAGTGGAGATT
 GCAAGTGCATCACCAAGCCGTTTCTTTCCTCATGAGCCTTCGAGACCGAGACTTCATCTCGGAGCAGA
 AGTTTCAGGAATATCAAGAAACATGTAAGAACCTGGTCCCAGTGGAGAGAGTCTGTACGATGTCCTCAG
 CAATGTACAGAAGAATTTAGCCGGAATCTTCTGAAAGTGATATTCAGCAAAACACATCTGAAGGCCTAC
 CCCGACTTAAAGGAGACTCTAAACACTTCTTCTAAATGTTTCTGACAGTACAGGACTCATCAGAGGA
 TAAATGGAAGAAATGTTGAAGAGAGGCCAGACTGCCATCAGTTGTTAGGGAAGCATCCAAAACGAATGA
 TGAACAAGCAGAGGAGATGCTTAGCCTCCACAATGCAATGGAGGAGAGGGAAGTAGTTCTGTGAACAA
 ACACGTGATGAACAAGAGCCCCAGGATGACCTGCCCTCATCCCTGAGACAAGAAGCAGCAAGAAGAAAA
 AACGTCCGAACTGGTCAAATCCAAAAGAAGACTGCAGAAAAAAAAGCCCGTCAAGATGAGATGATGGG
 AGTGGCCTCACCTGGACATGGAGTTCAAGAGAAGCTCAAGGCGGTGAGCAGGAGGACTTTGTGAAAGAT
 GACTCATCTACGAACGTGAAGGAGGTGACCAAGACACAGAGAGCAAGGATGAGGCGTGCCAGACATCCA
 ATTCACAAGAGATCAGCAAGAGGCATCAAAAACAAGTGGTAGAAAGAGGCCAGCACAGCAGCAAGAAGAC
 CACACAAGTCCAGAGAAGACCAAGAATGACGCTGTGGATTTCTCTCCACACTCCCTGTGACCTGTGGT
 AAGGCCAAAGGGACTTTGTTCCAAGAGAACTGAAGCAAGGAGCCTCAAAAAGTGCATTGAGAATGAGG
 CAGGAGATTGGCTCACTGTAAGGAATTTTTAAATGAAGGAGAGAGGCCACATCAAAAGCCTGGAAGGG
 CGTTATATGTTGTAACGGGGCGACATTAAGACATCTGGAGCAGAAAGGACTTTTGTCTGTACCTCCAAG
 AGTAAACCTCAAAAGAAGGGTGCCTAGCAGATGAACTCCTGATCTGATATGTGCTCAGCTCCTTTGCTCG
 CTCGCACTCTGTCTCTGTCTCTGTCTCTGTCTCTGTCTCTGTCTCTGTCTCTGTCTCTGTCTCTCTCT
 GTCTCTCTGTCT
 ACTTTGCCTTTGAGCCTCTGAGTGTCCCAGCTCTGAGGTCCTTCGTAGTTGTGGTCCCTATCACAAGTGA
 CCCAGCACTGGGTACATGCTCACGATGCTTGTTCACAGCTGACTTACAATGGCAAAGTGCATGAATA
 CTAGACAGTAAAAATAAAGCTGTTGGTGTCTCTGTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAA

Restriction Sites: RsrII-NotI



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ACCN:	BC007193
Insert Size:	1194 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:	BC007193 , AAH07193
RefSeq Size:	1684 bp
RefSeq ORF:	1194 bp
Locus ID:	620078
Cytogenetics:	1 C5