

Product datasheet for MC201874

Clec1a (NM_175526) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Clec1a (NM_175526) Mouse Untagged Clone
Tag: Tag Free
Symbol: Clec1a
Synonyms: 5930406N14Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC052840 sequence for NM_175526
AAGAGGTAATCCTCCCTTGCTGCTTGCAGGGAAGACTATTAAGAATGCCTCTCAGTGCCTGGTTTCCTG
AGGTATCTGAGGGTAGACAGGCGCCTCTCGAGCAATCTGAGCACATCTCACCGCATCTCTGCAGGAAT
CAGGATGCAGGCCAAATACGGCAGCACAAAGGACATGCTCGATGATGATGATACCACCATAAGCCTGTAT
TCTGGAACCTCCACTGTACCAGACGTGCAGAGCCAGGCACTCAGAGAATGGGACACCCTTTCAGTTT
GGCGCCAGTGGCCCTGACCCTGCTGACCTTGTGTTTGGTGTGCTCGTTGGCCTGGCAGCCCTGGGCT
TGTGTTTTTTCAGTTCTACCAGTGTCTAATATCCAGCAAGACAGCATCACTGAAAAGGATGAAAAGCTG
GGGAACATGTCCCGACAGCTACAGTCTCTCCAGGCCAGAACAGAAAACCTATTGAAACTCTACAGCAGG
TAGCCGTAAGTGTGCCGTGAACCTTACAACAAAAGTGGAGGACATAGATGCAGTCCTTGCCAGAAAA
ATGGAAGTGGTATGGAGACAAATGTTACCAGTTCTATAAAGAAAGTAAGAAGTGGCAGAGTTGTGAATAC
TTCTGCCTGGCTGACAATGCCACCATGCTGAAGATAAGCACACAGGAAGAGCTGGATTTTGGCATGCCCC
AGAGCTACTCTGAGTTTTTCTACTCTTATTGGACAGGGCTCTCCCGCAATGGCAGTGGCAAAGCCTGGCT
GTGGACAGATGGGACACCTTACTCCTTTGAACTGTTTGAGATTATAATAGATCCCACCAACCTAAGAAAC
AGGGACTGTATGACCATCTTCAATGAAAAGGCTTACTCTAAGGACTGCAAAGAGCTGAGGAGGTGTGCCCT
GTGAGAGGATAGCAGGGAGAGTGGTACCTGGAGAGCTCCAGTAGGTGACATGAAGCATTGGATTGAGGGG
TCAACAGGTGAGTCAACCCAGCAAAGGACTGCCAAGTGAAGGCAATGTGAAGGACATTCAAAGCT
TTGGGAAACAGATGGGCAGCTGCTGGGGCTGGTATGTGAGAGTTTTCTGGTTCTAGCTCAGCATCATC
CAGGCCTGGGCTTTAGTTCTTGTGCACATGTTCTAGACACAAAGGCTTATTGATGAACCTCCGACTAG
CCCCAGGAAGTCATAGAGTTGTCCTCTTGATTTACAAAAGACTTTCAGTTTTCTCCCTTCTCAGGGTCT
AGACGTTATCAGCCTCTGTCTCATGTCTCCCTTACTCTTGGAAAAGTGAAGAACATAAGAAGATAGAAGA
GTTGATACAAAGCCAAACTAGATGAGCTAGTGTCCACATAACTATTGGTCTTTAGAGTCACAGCACT
TGAAGGAGAAGGAGACATGAGAAGTTCAAGGCCAGCCTCAGGTACATATTTGCAGGCCATCTAGGCT
ACATGAGTACACCTTTCAAGTGACAGAAAGAAGGAACAAAAGAACAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_175526



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Insert Size:	810 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>BC052840</u> , <u>AAH52840</u>
RefSeq Size:	1530 bp
RefSeq ORF:	810 bp
Locus ID:	243653
UniProt ID:	<u>Q8BWY2</u>
Cytogenetics:	6 F3