

## Product datasheet for **MC205551**

### Clec2e (NM\_153506) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Clec2e (NM_153506) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Clec2e
Synonyms:	clr-a; Clra
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

**Fully Sequenced ORF:** >BC051091  
 CTCCTGAATTCAGTTGAGTCTCAGGAAGTCTCTCAGCTCACAGATGAGTGCTGCAAAGGTTGAAGAGGC  
 TTCCATGGGCATGCTGAAGACAGACCTCACTGCCCCAGACTGCCTGCAGGAGGGAGAAAATGGGTAACAAA  
 CTTCAAGCAAAATGCCTCAGAATCATCTCCACTGCATCTTGTGTTAACTTTACTGCTGCTATGGAGTGA  
 TCATGGTCCTTACTGTAGCTGTAGTTGCTCTTTCTGTTGCTTTGTGAGTGAAGAAAAGAAAAACCAGTCAT  
 GGAGAGCTGTGAACCTTGTCTATGCTGTATGCCCAAGTGGCTGGATTGGATTTGGAATAAATGCTTTTAT  
 TTTTCTGAAGACATGGGAACTGGACATTCAGTCAGTCCCTCCTGCATAGCACTAGATGCCCGTCTAGCTC  
 TATTTGACAGCTTGGAGGAAGTGAATTTCTGAAGAGATACAAGGGGGCTTCTGACCACTGGATTGGCCT  
 ACACAGAGAGTCTTCAGAACACCCCTGGATATGGACAGACAACACTGAGTATAACAACTTGGTTCTCACC  
 CGAGGAGGAGGAGAATGTGCCTACTTGAGTAACAGGGGGATCTACAACAGCAGTGGGGATATACATAAAA  
 AATGGATTGTAAACAAGCCCAACAGCTACACCTTACAGTGCCCACTAATTGTAATCCCGGATAGGGAAAT  
 GTGCCAAAGCATGCGTGAGAACTGATGCTCTGTGACCTGTTATCTACAGTTGCTCCTACTCATATCT  
 ACCAAAATATTATCAAATTCATCAGTAATCACACTGACAGCAAAGATGAAAACCTGCTTAAAGGATCA  
 TAGATATACTGCATAGAATTTGGATAGATGATTCTAAATCAAATAGGTGTTGGGTATAAGTACTGATAG  
 GTAAAACATAAGTATAACAAATCTGTATTGGTGAGATACATTTTGTGATCAGGTATGAACCTTTTTCAT  
 TGGTCCTTGCTATGAATTCAGAGGCACTAAAAATGTGGGGTGACTGAACCCATGGAAGTTTATTCTGTAA  
 TCACAGGACAGATAATAATTGGCTTGTGGCCTCCAAACATTATAGACAGTATAGTCATCATTCTTTTAAA  
 AAATTCATGACCAATCTGAAAGCAGATAGAGACAGGATTAAGCAATGCTTTACACTAAGATTTAATA  
 GCATTGTCAAATAAATTTTACACTTTACTTCTCAGATTTTTTAAAAATTGAAACAGACTAAGAATATGTT  
 ACAAAACAATGTCATTTTCCAAATTTAACAGTTTTAAGAACTCCATACATGATTATGCCATTTGAATTTT  
 ATCTTTAATAGGTTCTTTTTCAGATGAGGAGATAGCTGATTACTGAAACCCCTTCAGAGCCTTTGATGCC  
 TAATCTTGCAATCATTACACATTGTTAAATTTAAGGACAAAATTTTTAAATTTTGGATCACGTGCT  
 TACTGTACTGATGAGTCCCAAAAAGGACGAAAATAACAGTTCACAAACAATTTCTCTGTTAACTTTCTTC  
 TTACTTTATATATGGATTAACCTTCGCACGCATGCTAGGCAAAACGCCGTACTACTGAAATTTACCACTA  
 TCACTTTTTCTAAATTTGTTTAAACAAAGTCACTCTGTAAACCCAGAAAGGCGATATTCCTGAGATA  
 GTCTGAGACAACCTGTGGACTTGGCAACATAATGCTAAAAGCTTTGAGAGACTTGTGCTAACAACCTTAGT  
 GTGAGAGACCAAAATGTGGGAAACCAGAACCTCAGCAACTCTCACCTGAAGATCTGGCTGACCTTTTGA  
 TGGGAGTTATGTCACCCCTTCTTCATGTCTCTACTTGGAGCCTGAGACTGTTTAGATAAAGCCAGCATC  
 ACCTCCTCCTTTCATGTCTCCATTTGGTTCTGGGACTGTTTAGATAGAGCCGGCACTCCGAGATAAGCTG  
 CAAGATGTTTGAAGCCTGCAATCAGCATCCGCCCCAGATGTCTATCCCTTATCTGTACTTTTATTATAC  
 CCTCCGACCCCTCCCTATTTGTTTCTCTTTGTGTGCTTATAACCAGGCTCCTAGACTCCATTAACAGA  
 CCTTGACAACCTCAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_153506

**Insert Size:** 615 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:**

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:** [BC051091](#), [AAH51091](#)

**RefSeq Size:** 2127 bp

**RefSeq ORF:** 615 bp

**Locus ID:** 232409

**Cytogenetics:** 6 F3