

Product datasheet for MC207425

Clec3b (NM_011606) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Clec3b (NM_011606) Mouse Untagged Clone
Tag: Tag Free
Symbol: Clec3b
Synonyms: Tna
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207425 representing NM_011606
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGATTTGGGGCACCTACCTGCTCTTCTGCCTTTCTCCTTCTGTCCAGGTCATTGCAGAGTCAC
 CCACTCCAAGGCCAAGAAGGCTGCAAATGCCAAGAAAGATTTGGTGAGCTCAAAGATGTTTCGAGGAAC
 CAAGAACAGGATGGATGTCTGGCCAGGAGGTGGCCCTGCTGAAGGAGAAGCAGGCCTTACAGACTGTG
 TGCTGAAGGGCACCAAGGTGAACCTGAAGTGCCTCCTGGCCTTACCCAACCGAAGACCTTCCATGAGG
 CGAGCGAGGACTGCATCTCGCAAGGGGGCAGCTGGGCACCCCGAGTCAGAGCTAGAGAACGAGGCCGT
 GTTCGAGTACGCGGCCACAGCGTGGCAACGATGCGAACATCTGGCTGGGCCTCAACGACATGGCCGCG
 GAAGGCGCTGGGTGGACATGACCGGGCCCTCCTGGCCTACAAGAACTGGGAGACGGAGATCACGACGC
 AACCCGACGGCGGCAAAGCCGAGAACTGCGCCGCCCTGTCTGGCGCAGCCAACGGCAAGTGGTTCGACAA
 GCGATGCCGCGATCAGTTGCCCTACATCTGCCAGTTTCCATTGT**AG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_011606
Insert Size: 609 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).



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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_011606.2</u> , <u>NP_035736.2</u>
RefSeq Size:	1009 bp
RefSeq ORF:	609 bp
Locus ID:	21922
Cytogenetics:	9 73.91 cM