

Product datasheet for **RN213797**

Naa15 (NM_001107674) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Naa15 (NM_001107674) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Naa15
Synonyms:	Narg1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF:

>RN213797 representing NM_001107674

Red=Cloning site Blue=ORF Orange=Stop codon

 TTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCGGCCGTGAGCCTCCCGCCCAAGGAGAACGCGCTCTTCAAGAGGATCTTGAGATGTTATGAACATA
 AACAGTATAGAAATGGATTGAAGTTCTGTAAACAAATCCTTTCCAATCCCAAATTTGCAGAGCATGGAGA
 AACCTGGCCATGAAAGGATTAACGTTGAAGTGTGGGAAAAAGGAAGGCTTATGAATTGGTTCGC
 AGAGGTTTGAGAAATGATTTAAAGAGTCATGTGTGGCATGTTTATGGCCTTCTTCAGAGGTCAGACA
 AGAAGTATGATGAAGCCATTAAGTGCTACCGAAATGCACTGAAATGGGATAAAGACAATCTTCAGATCTT
 AAGAGATCTCTCCTTACTACAGATTCAAATGCGAGACCTTGAGGGCTATAGGGAAACAAGATACCAGTTG
 CTTGAGCTTCGACCTGCACAGAGAGCATCATGGATTGGTTATGCTATTGCTTACCATTTATTAGAAGACT
 ATGAAATGGCAGCAAAAATTTAGAAGAGTTTAGGAAAACACAGCAGACATCTCCTGATAAAGTGGATTA
 TGAATATAGTGAAGTCTTTTATATCAGAATCAAGTTCTCGGGAAGCAGGTCTTTATAGAGAAGCCTTG
 GAACATCTTTGTACCTATGAAAAGCAGATTTGTGATAAACTTGCCGTTGAAGAAACCAAAGGAGAGCTTC
 TGTTCAGTTGTGTGCTTTGGAAGATGCTGCTGATGTTTATAGAGGATTACAAGAGAGGAATCCTGAAAA
 TTGGGCTATTACAAAGGCTTAGAAAAAGCACTCAAGCCAGCTAATATGTTAGAACGGCTAAAAATATAT
 GAGGAGGCTGGACTAAATCCCTAGGGGACTTGTGCCAAGAAGACTGCCATTAACTTTTTATCTGGAG
 AGAAGTTTAAGGAGTGCTTGGATAGGTTCTAAGGATGAATTCAGCAAGGGTTGCCACCGGTCTTCAA
 TACCTTGAGGTCTTTATACAGAGATAAAGAGAAGGTGGCAATTGTAGAAGAACTAGTAGTTGGTTATGAA
 ACTTCTCTAAAAAGCTGTCGCCATTTAAACCCCAATGATGATGGAAGGAGGAACCTCCAACACATTAC
 TTTGGTCCAGTACTATTTGGCAGCAGATTATGATAAAATGGCCAGCCATCTATTGCTCTGGAATACAT
 AAATACCGCTATTGAAAGTACACCAACATTGATAGAAGTCTTTCTTGTAAGCTAAAAATCTATAAGCAT
 GCTGGGAATATTAAGAAGCTGCCAGGTGGATGGATGAAGCCAGGCCCTGGACACAGCAGACAGATTTA
 TTAATTCAGTGCACAAATACATGTTAAAGCCAATCTGATTAAGAGGCTGAAGAAATGTGTTCCAA
 GTTTACAAGGGAAGAACATCAGCGGTAGAGAACCTGAATGAGATGCAGTGTATGTGGTCCAGACAGAA
 TGTGCCAGGCATACAAAGCAATGAACAAATTTGGTGAAGCACTTAAGAAATGCCACGAAATGAGAGAC
 ATTTTATAGAAATCACCGATGACCAGTTTGATTTTCATACATACTGTATGAGGAAGATCACCTTAGATC
 ATACGTGGAATTTAAAACTAGAAGATGTAATTCGGCAGCATCCATTTACTTCAAAGCAGCCAGAATT
 GCTATTGAGATCTATCTGAAGCTGCATGACAACCTCTCACAGACGAGAACAAAGAGCATGAGGCCGATA
 CAGCAACATGTCTGACAAAGAGTTAAAGAACTACGTAAATAACAAAGAGAGCTCAAAAGAAAGCCCA
 GATAGAAGAGAGAAAAAATGCAGAAAAAGAAAGCAGCAGCGAAATCAGAAAAAGAAAAAGATGAC
 GACGATGAGGAAATGGAGGTCCCAAGAAGAACTTATCCCTGAGAAATGGCCAAGGTTGAAATCCGT
 TGGAAGAAGCTATTAAGTTTTTAACACCATTAAGAACTTGGTGAAGAACAAGATAGAACTCATCTTTT
 TGCCTTTGAGATTTACTTTAGGAAAGAAAAAGTTTCTTTTGATGCTACAATCAGTAAAGCGGGCGTTTGCT
 ATTGATTCTAGTCATCCCTGGCTTCATGAATGCATGATTGCACTCTTAATTCTGTGTGAAAGTAAAG
 ACTTACCTGAAGCAGTTAGAACAGTATTAACAAGAAATGAATCGTCTTTTGGAGCAACAAATCCAAA
 GAATTTTAAATGAAACCTTTCTGAAAAGGAATTCTGATTCATTGCCACATAGATTATCAGCTGCCAAATG
 ATATATTATTTAGATTCTTCTAGTCAGAAACGAGCAATAGAGCTGGCAACAACACTTGATGGATCCCTCA
 CCAACAGAAACCTTCAGACGTGCATGGAGGTGTTGGAAGCCTTGTTGGTGGTAGCTTAGGAGACTGTAA
 AGAAGCTGCTGAAGCGTATAGAGTGAGTTGTCTAAGCTTTTCCCTTATGCTCTGGCTTTTCATGCCTCCT
 GGATATGAAGAGGATATGAAGATCACAGTTAACGGAGATAGTTCTGCAGAAACGGAAGAACTGGCCAATG
 AAATTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:

SgfI-MluI

ACCN:

NM_001107674

Insert Size:

2598 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:	<u>NM_001107674.1, NP_001101144.1</u>
RefSeq Size:	6018 bp
RefSeq ORF:	2598 bp
Locus ID:	310399
Cytogenetics:	2q26