

Product datasheet for **RN212852**

Daxx (NM_080891) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Daxx (NM_080891) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Daxx
Synonyms:	MGC156601
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN212852 representing NM_080891
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCACCGATGACAGCATCATTGTGCTTGACGATGATGATGAAGATGAAGCAGCTGCTCAGCCAGGAC
 CCTCCAACCCAGCCTCTAATCCTGTCTCACCAGGACCAGAAGCCTCTGGTCCCTCTGAGTCCCATGGGGA
 TGGAGGGAGCAGTAACTCAGGTAGCAGGAAGTGCTACAAGTTGGAGAATGAGAAGCTGTTTGAAGAGTTC
 CTTGAACTGTGTAAGATGCAGACATCGGACCACCCTGAGGTGGTCCGTTCCCTCCACAACTGCAGCAGC
 GTGCTCAGTCCGCTTTTCTGGCCTCTGCAGAGTCCGCAACATCCTCTCCAGGGTCTGTCTCGGTCTCG
 GAACCGGCCAGCGAAGCTCTACGTCTACATTAACGAGCTCTGCACTGTCTTAAAGCTCATTCCATCAAG
 AAGAAGTTGAACTTAGCTCCCGCAGCCTCAGCGGAATCATCGGGTGATAACCCTCCACAGATCCCCGT
 CTGACCTTACAAACACCGAAACCACTGCCTCTGAGGCCTCAAGGACTCGAGGCTCCCGGAGGCAGATCCA
 GCGCTTGGAGCAGCTGCTGGCACTGTATGTCGCAGAGATACAGCGGCTGCAGGAAAAGGAGTTGGATCTG
 TCAGAACTGGATGATCCCGACTCCTCTATTGTCAGGAGGCCGCTTGAAGCGGAAAAGTATCCGCCTCT
 TTGGGCGGCTGTGCGAGTTGAAGGACTGCTTCTCTGACTGGGAGGGTCATAGAGCAGCGAATTCCTTA
 CCGAGGCACTCGATACCCAGAGGTCAACAGGCGCATCGAGCGGCTCATCAACAAGCCGGGCGCTGACACG
 TTTCCGGACTATGGAGATGTGCTGAGAGCGGTGGAGAAGCGGCGACCCGGCACAGTCTGGGCTTCCCA
 GACAGCAGCTTCACTCTGGCTCAGGATGCCTTCCGGGATGTGGGTGTGAGGTTACAGGAGCGCCGCCA
 CCTGGATCTCATCTATAACTTTGGCTGCCACCTCACAGATGACTATAGGCCAGGCGTTGACCCCGCACTC
 ACCGATCCACATTGGCTCGCCGCTTCCGGAGAATCGAACCTTGCCATGAGCCGGCTGGATGAGGTCA
 TCTCCAAGTATGCCATGATGCAAGACAAGAGTGAAGGAGGGGAGAGACAGAAGAGACGGGCCCGCTCTT
 AGCCACTTCCCAATCTTACAGACCTCCCAAGCCTCCTCGGATTCCGGTGAGGGTCTAGTGGAGTGGCA
 TCCAGGAGGACCTACTACCCCAAGGCTGAGACCGAGGATGAGGAAGACGATGAGGAAAAGTATGATGATG
 AAGAGGAGGAAGAGGAAGAGGAGGAGGAGGCCACCGAAGTGAAGATGAGGATTTAGAACAGTTGCA
 GGAGGATCAGGATGATGAAGAGGAGGAGGAAGGAGATAATGAAGACGATAAAAAGTCCACATCCCCTTCG
 CCCATTTCCGCAGAAGGAACTCAGCACCCACAGAAGGGCTCAGGTCCCGGAGGAGCAGCAGGAGAGAG
 GACTGACGGGGACGCCAGCATCCCCGTGGAAGCATCCCCGGCCTTCCAGCACCGATGCTGAAAGCAG
 CGGCGAGCAGCTCAGGAGCGGCTCCTGGCAGGAGAGAGTCCCGTGTCCAGCTTCTGAGCTAGACATG
 GAAGCTCTGCCTGAGGAGACCATCCCTTCCCTGAGGAAAAGGGCATTCTCTTCCAGGAGAAAAGTCAG
 ACAGTTCCCTCCCACCATCTTGAAAAATGGGGCAGCTATGGTTACCTCTACGTCCTTCAATGGGCGTGT
 CTCTTCTACCCCTTGTCGAGATGCCAGTCCCCAAGCAAGAGATTTCCGGAAGGAAAAGAAGCAACTGGGA
 CCTGGGCGGTTAGAAAACAGCTATGAAAAAAGCAGACGATGGCAGCAGGACAGTGGGTGGAAGATAA
 GTGTCTGTCTACTCCGCTCCTCCCTTGGCCTCTGTGGTCTGTGCTGATTCTCCACGAGGGTGGGA
 CTCTCCAGCCATGAGCTGGTAACCAGCTCCCTGTGCAACCTTCTCCATCCCTGATACTCCAGACTCCC
 CAGTCTCAGTCTCCCGGCTTGTATTTATAAGACGAGTGTGGCCACCCAGTGGCATCCCGAGGAGATCA
 TCGTGTCTCAGACTCTGATTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_080891

Insert Size: 2193 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>NM_080891.2</u> , <u>NP_543167.2</u>
RefSeq Size:	2483 bp
RefSeq ORF:	2193 bp
Locus ID:	140926
Cytogenetics:	20p12
Gene Summary:	mouse homolog acts as a transcriptional repressor and plays a role in apoptosis [RGD, Feb 2006]