

Product datasheet for **RN203327**

Myadm (NM_183332) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Myadm (NM_183332) Rat Untagged Clone
Tag: Tag Free
Symbol: Myadm
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN203327 representing NM_183332
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGCCGGTACAGTACCCGTACAACCATCACAACATCATCATCCTCCACCCTGTGGGGTCCGCC
GGGCGCTGACCCAGCCCCTGGCCTCCTCCGCCTCCTGCAGCTAGTATCCACCTGTGGCTTCTCACT
GGTGGCCAGTGTGGGTGCTTGGACAGGGCCATGGGTAACCTGGCCATGTTACCTGGTGTCTGCTTT
GCTGTTACCCTCATCATCCTGATTGAGGAGTTAGGTGGATTCCAGGCCCGCTTCCCCTGTCATGGCGAA
ACTTCCCTATCACCTTCGCCTGTACGGCGCCCTCTTCTGCCTGTCGTCTTCCATCATCTATCCACCAC
CTACGTGCAGTTCCTACCTCACGGACGTTCCGGGACCACGCCATCGCTGCCACCACCTTCTCCTGCGTT
GCCTGTTTGGCGTATGCTACTGAAGTGGCCTGGACTCGTGCAAGGCCTGGTGGAGTCACTGGCTACATGG
CTACCGTGCCAGGGCTGCTCAAAGTGTTCGAGACCTTCGTAGCCTGCATCATCTTGCCTTCATCAGTGA
GCCGAGCCTGTACCAGCAAAGCCGGCCCTGGAATGGTGTGTGGCAGTCTATGCCATCTGCTTCATCCTA
GCAGCAGTGACCGTCTACTCAACCTGGGGATTGTACCAACATGCTGCCATCCCTTCCCTACCTTCC
TGTCAGGCCTGGCCTTACTGTCTGTGCTCCTTACGCCACTGCCATCGTCTCTGGCCCCCTACCAATT
TGATCAGAGGTATAACAGCCAACCCCGCCGTTCAATGGATCCAAGCTGCTCTCGTAGTTATGTACAACCC
AATGAAGTGTGTAACCTGGGACCGACGGCTGGCGGTGTCCATCCTGACAGGTATCAACCTGCTGGCATATG
TGCTGATCTGGTGTATTCCACCCGTCTGGTGTTCGTCAAGGCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_183332
Insert Size: 957 bp



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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_183332.1</u> , <u>NP_899161.1</u>
RefSeq Size:	2868 bp
RefSeq ORF:	957 bp
Locus ID:	369016
UniProt ID:	<u>Q6VBO5</u>
Cytogenetics:	1q12
Gene Summary:	mouse homolog is a putative transmembrane protein; involved in myeloid differentiation [RGD, Feb 2006]