

Product datasheet for RN209605

Max (NM_022210) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Max (NM_022210) Rat Untagged Clone
Tag: Tag Free
Symbol: Max
Synonyms: MGC124611
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN209605 representing NM_022210
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAGCGATAACGATGACATCGAGGTGGAGAGCGACGAAGAGCAACCGAGGTTTCAATCTGCGGCTGACA
AACGGGCTCACCATAATGCACTGGAACGAAAACGTAGGGACCACATCAAAGACAGCTTTCACAGTTTGCG
GGACTCAGTCCCATCACTCCAAGGAGAGAAGGCATCCCGGCCCAAATCCTAGACAAAGCAACAGAGTAT
ATCCAGTATATGCGAAGGAAAAACCATACGCACCAGCAAGACATTGATGACCTCAAGCGGCAGAATGCTC
TTCTGGAGCAACAAGTCCGTGCACTGGAGAAGGCAAGATCAAGTGCCCAACTGCAGACCAACTACCCCTC
CTCAGACAACAGCCTCTACACCAACGCCAAGGGCGGCACCATCTCTGCCTTCGATGGGGTTTCAGACTCC
AGCTCAGAGTCCGAGCCTGAGGAGCCCCAGAACAGGAAGAACTGCGGATGGAGGCCAGCTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_022210
Insert Size: 483 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_022210.1</u> , <u>NP_071546.1</u>
RefSeq Size:	483 bp
RefSeq ORF:	483 bp
Locus ID:	60661
UniProt ID:	<u>P52164</u>
Cytogenetics:	6q24
Gene Summary:	human homolog is a transcriptional regulator that binds Myc [RGD, Feb 2006]