

Product datasheet for **SC318110**

MEX3D (NM_203304) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MEX3D (NM_203304) Human Untagged Clone
Tag:	Tag Free
Symbol:	MEX3D
Synonyms:	MEX-3D; MEX3; OK/SW-cl.4; RKHD1; RNF193; TINO
Vector:	<u>pCMV6 series</u>



[View online »](#)

Fully Sequenced ORF:

>NCBI ORF sequence for NM_203304, the custom clone sequence may differ by one or more nucleotides

ATGCCCAGCTCGCTCGGCCAGCCCGACGGCGGCGGGGGCGGGGGCGGCGGCGGCGGCGGC
GTGGGGGCGGCGGGGAGGACCCCGACCCGACCTGCGCCCCGCCGAGGGCGCCCAG
GAGGCCGCGCCCGCGCCCCGGCCCGCCGAACCCGACGACGCGGCCCGCCGCTCCGC
CTGGCGCTGGACCACTGTCTGGCGCTCGGGCTGGGGGCGCTGGCGACACGGACGAGGAG
GGGGCGGCCGGGACGGCGCAGCGGCGGCGGGGGCGCGGACGCGGGGCGGCTCCGGAG
CCTGTGCCCCCGACGGACCTGAGGCCGGCGGCCCCGACCCTGGCCCCCGCCGTGGCC
CCCGGGTCGCTGCCGCTGCTGGACCCCAACGCGAGTCCCCCGCCGCCCGCCGCCGCCCGG
CCGTGCCCCCGACGTGTTGCGGGGCTTCGCGCCCCACCCGCGGGCCTGGGGCCCCCG
ACGCTGCTGGCGACCAAGATGAGCGTGATCGGCAGCCGCAAGAAAAGCGTCAACATGACC
GAGTGCGTCCCGGTGCCAGCTCCGAGCACGTGCGCGAGATCGTGGGTGCGCAGGGCTGC
AAGATCAAGGCCCTGCGGGCCAAGACAAACACTACATCAAGACCCAGTGCGGGGCGAG
GAGCCGGTCTTCATCGTGACCGCCGGAAGGAGGACGTGGAGATGGCCAAGCGTGAGATC
CTGTGCGGCGCCGAACACTTCTCCATCATCCGCGCCACGCGCAGCAAGGCCGGGGTCTG
CCCGGCCCGCCAGGGCCCGCCAACTTCCCGGACAGACCACCATCCAGGTGCGCGTG
CCCTACCGGGTGGTGGGGCTGGTGGTGGGGCCCAAGGGCGCCACCATCAAGCGCATCCAG
CAGCGGACGCACACCTACATCGTGACGCCCGGGCGCGACAAGGAGCCGGTGTTGCGGGT
ACTGGGATGCCCGAGAACGTGGACCGCGCGCGGAGGAGATCGAGGCGCACATACGCTG
CGCACTGGCGCCTTACCGACGCGGGCCCCGACAGCGACTTCCACGCCAACGGCACCGAC
GTCTGCCTGGACCTGCTCGGGGCGGCGCCAGCCTCTGGGCAAGACCCCCAACAGGGA
GCACGGCCCCCGACGGCCACGGCCGGCCTCCGCGGGGACACGGCCCTGGGCGCCCCCAGC
GCCCGCGAGCCCTTCTACGCGGCGAGCCGCGGCGGCCCTCCGTGCCGCGCCAGGCCCC
GCCAGCCCTACAGCGGCTCCGGCAACGGGGGCTTCGCCTTCGCGCGGAGGGTCCCGGT
GCCCCGGTGGGACGGCCGCCCGGACGACTGCGACTTCGGCTTCGACTTCGACTTCCTG
GCGCTGGACCTGACCGTGCCCGCCGCGGCCACCATCTGGCGCCTTTTGAGCGCGCCGCC
CCCTTGCCCGCTTACGCGGCTGCTCCACGGTCAACGGAGCCCCGGACCTCCCGCCGCC
GGCGCCCGCGCAGCAGTGGGGCCGGACCCCCGCCACTCGCCACGCTGCCCGAGCCC
GGCGGCCTCCGCCTGGAGTCCCGCTGTCTCGCCGTGGCGCCCCGACCCGGTGGGCGCG
CTGTCTGGCGACCCCCGAGGGCCCCGTATCCTTCCAGGCGGCGCGCCTTCTCCACG
GCCACCTCGCTGCCCAGCAGCCCCGCGGCGCGCCTGCGCCCCCTGGACTCCGCGGCC
TCCGAGAACAGCCGCAAGCCCCCTTCGGCGTCTCGGCCCGGCCCTGGCGCGAGAGTGC
GTGGTGTGCGCCGAGGGCGAGGTGATGGCTGCGCTGGTCCCCTGCGGCCACAACCTCTT
TGATGGACTGCGCCGTCCGCATCTGCGGCAAGAGCGAGCCGAGTGTCCCGCTGCCGC
ACGCGGGCCACCCAGGCCATTATATCTTTCC

Restriction Sites: Please inquire

ACCN: NM_203304

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).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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: [NM_203304.3](#), [NP_976049.3](#)

RefSeq Size: 2863 bp

RefSeq ORF: 1956 bp

Locus ID: 399664

UniProt ID: [Q86XN8](#)

Cytogenetics: 19p13.3

Gene Summary: RNA binding protein, may be involved in post-transcriptional regulatory mechanisms.
[UniProtKB/Swiss-Prot Function]
Transcript Variant: This variant (1) represents the longer transcript and encodes the shorter isoform (1).