

Product datasheet for **SC127930**

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
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for NM_203304 edited
 TGGCGACACGACGAGGAGGAGGGTGACACGGCCGTGCCCCCGACGTGTTGCGGGGT
 TCGCGCCCCACCCCGGGCCCTGGGGCCCCGACGCTGCTGGCCGACCAGATGAGCGTGA
 TCGGCAGCCGCAAGAAAAGCGTCAACATGACCGAGTGCGTCCCGGTGCCAGCTCCGAGC
 ACGTCGCCGAGATCGTGGGTGCGCAGGGCTGCAAGATCAAGGCCCTGCGGGCCAAGACAA
 ACACCTACATCAAGACCCAGTGCGGGGCGAGGAGCCGGTCTTCATCGTGACCGGCCGA
 AGGAGACGTGGAGATGGCCAAGCGTGAGATCCTGTCGGCGGCCGAACACTTCTCCATCA
 TCCGCGCCACGCGCAGCAAGGCCGGGGTCTGCCGGCGCCGCCAGGGCCCGCCAACC
 TTCCCGGACAGACCACCATCCAGGTGCGCGTGCCCTACCGGGTGGTGGGGCTGGTGGTGG
 GGCCCAAGGGCGCCACCATCAAGCGCATCCAGCAGCGGACGCACACCTACATCGTGACGC
 CCGGGCGCGACAAGGAGCCGGTGTTCGCGGTACTGGGATGCCGAGAACGTGGACCGCG
 CGCGCAGGAGATCGAGGCGCACATCACGCTGCGCACTGGCGCCTTACCAGCGCGGGCC
 CCGACAGCGACTTCCACGCCAACGGCACCGACGTCTGCCTGGACCTGCTCGGGCGGGCCG
 CCAGCCTCTGGGCAAGACCCCCAACAGGGACGACGGCCCCCAGGCCACGGCCGGCC
 TCCGCGGGGACACGGCCCTGGGCGCCCCAGCGCCCCGAGGCCCTTCTACGCGGCGAGCC
 GCGGCGGGCCCTCCGTGCGGACCCAGGCCCGCCAGCCCTACAGCGGCTCCGGCAACG
 GGGGCTTCGCTTCGCGCGGAGGGTCCCGGTGCCCCGGTGGGGACGGCCGCCCCGACG
 ACTGCGACTTCGGCTTCGACTTCGACTTCTGCGCTGGACCTGACCGTGCCCGCCGCGG
 CCACCATCTGGGCGCCTTTGAGCGCGCCGCCCTTGCCCGCCTTACGCGGTGCTCCA
 CGGTCAACGGAGCCCCGGGACCTCCCGCGCGCGCGCCGGCGCAGCAGTGGGGCCGGGA
 CCCCCGCCACTCGCCACGCTGCCGAGCCGGCGGCTCCGCTGGAGCTCCCGCTGT
 CTCGCCGTGGCGCCCCGACCCGGTGGGCGCGCTGTCTGGCGACCCCCGAGGGCCCCG
 TATCCTTCCCAGCGCGCGCCCTTCTCCAGGCCACCTCGCTGCCAGCAGCCCCGCGG
 CCGCCGCTGCGCCCCCTGGACTCCGGCGCTCCGAGAAGCCGCAAGCCCCCTTCGG
 CGTCTCGGCCCCGCGCTGGCGCGAGAGTGCGTGGTGTGCGCCGAGGGCGAGGTGATGG
 CTGCGCTGGTCCCTGCGGCCACAACCTTTCTGCATGGACTGCGCCGTCCGCATCTGCG
 GCAAGAGCGAGCCGAGTGTCCCGCTGCCGACGCCGGCCACCCAGGCCATTGCGGTGG
 AGACGGAGACCCGCGAGCCGGCGCGCTCAGCCCTTCAACGACAGTATTGAGTGGTCA
 GGTTACAATAAACCGGAGAGAAAAGGTCCGCTTGCACTTTTTTTAGTTTTCTATTTTTA
 GACACCCCTCCCCTCCAGGTGATCTTTAAAAAAGCAAAACAAAAACACGACTTTTCCA
 GCGCTCAGCGTTTTTTCTTTCGTCCGAAGCCGTTTTCTGATTTGACTTTTCTCGCCGGC
 CGGTCTCAGGCCGCACAGACGTTCCAGAGGAGGAGGTGACA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_203304 unedited
 NGTGCGGTCAGCATTTGTATACGACTCATATAGGGCGGCCGATTGCGCCTTTGGCGAC
 ACGGACGAGGAGGAGGGTGACACGGCCGTGCCCCCGACGTGTTGCGGGGCTTCGCGCC
 CCACCCCGCGCCCTGGGGCCCCGACGCTGCTGGCCGACCAGATGAGCGTGATCGGCAG
 CCGCAAGAAAAGCGTCAACATGACCGAGTGCGTCCCGGTGCCAGCTCCGAGCACGTGCG
 CGAGATCGTGGGTGCGCAGGGCTGCAAGATCAAGGCCCTGCGGGCCAAGACAAACACCTA
 CATCAAGACCCAGTGCGGGGCGAGGAGCCGGTCTTCATCGTGACCGGCCGAAGGAGGA
 CGTGGAGATGGCCAAGCGTGAGATCCTGTGCGCGGCCGAACACTTCTCCATCATCCGCGC
 CACGCGCAGCAAGGCCGGGGTCTGCCCGCGCCGCCAGGGCCCGCCAACCTTCCCGG
 ACAGACCACCATCCAGGTGCGCGTGCCCTACCGGGTGGTGGGGCTGGTGGTGGNNNNNN
 NNNNNNNNNNTNTNTNTTTTTTTTTTTGTTGTTGTGTGTTTTGTTGCGGTGTGGCGGT
 CTCTCTTCCGCGCGCGTCCGCGTTTGGTGTGCGCCCGCTTGGCCGTTGTTTGCTTT
 TTTCTCTGTTCTCGCCTTTTTTCCGTGTTTCGGCCTTCTTNCCTGTTTCGCGCGCTT
 CCGCTATTTGCGGTTCCCTTTCTTCTGCTTTGTTCTCCATCGTTATTGCCGGATATTAT
 GTTGATAGCTATCGTCCAAAATCTGTTACTAGTTTGGTGTTAATAGGTACTCCGCANTG
 TATCCCGCAGCCCGCGCACGGGAACTCCCTCTCGCGGTACCG

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).
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_203304.1</u> , <u>NP_976049.1</u>
RefSeq Size:	2161 bp
RefSeq ORF:	1467 bp
Locus ID:	399664
UniProt ID:	<u>Q86XN8</u>
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).