

Product datasheet for **SC103776**

MEX3A (AK095491) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MEX3A (AK095491) Human Untagged Clone
Tag:	Tag Free
Symbol:	MEX3A
Synonyms:	MEX-3A; RKHD4
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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5' Read Nucleotide Sequence:	>OriGene 5' read for AK095491 unedited GGGTGCAAATTTTGTATACGACTCATATAGGCGGCCGCGAAATTCGCACGAGGGCCAGAG GTGGCCACTAAGGCATTCTGACGCCCTCTGCCACCTCCCCCGCTGTGTGCTCACTCCACC CCTTCTCCGAGGAGGGGGTGGGTAAAAGGGAGAGGGAGAATTACCACCTGTATCTAGAG GTGCTCTTTGCAATCCCTAAGCCCTCTGGTCTGACCTCCGACCTCCTAACATGACCCTT TACCTCCCACCCACCCCATATCCTGTTTGGGAACTGTCACCAGTTTCCAGCAGTGTA AGGGAGTTGGAGTCCATCAGAAGTTGCATAGATCTTCTAGGGGTTGGGAGAGAAGCAT GTCAATCGTTTTCTGTGGCTGAAAGGCTCAGAAGCCATCTGTCCCCACAAAGCTGGGCTAG AGGAATCTGGAGAGGAGTCTCCTCTCTGCCCTGTCCCCCGCAGTGTTTCCCTTCACTC TCTCCGCCTATCTCCCTTCTTTGGGATCTTCCCTTTCTCAACTCTTTCCTTCCCTC CAGCTCTTTGCTTTGCTTTCTTTGGTGGCTGCTACTCCAGCTCTGTCTTGTTCCTTGT CTTTGTCTTTCTCCCTCCCCCTGCCCTGCCCTACCAGCCAGCTTTGGGGACCA TCCTTCTGGGAGAAAGTANGGGAGGAATATTTGGATGGTCCCTNCATTCTCTCANGC ATCTTGGAGCCCCTCTCCCCTCTTCAAGAACATCTCAATTATTGATGGAATGTATC CCCATTCTCAGTAAAAATGTGAGGAGNGACTAATACTGGGGTAAAAGGTNAAAACCCCC ACCTTCATCACTATGGGCATAATATTTAGGGAGTATTTCTTGGCCTGNATTTCTTGTTT GTGGAATGGGGCCCCACATANTGTGCTGCTATT
3' Read Nucleotide Sequence:	>OriGene 3' read for AK095491 unedited TTTTTTTTTTTTTTTTTGTATTTTTGTTTTCTCTCCCCTGTGTTGGTGCCTGTCTCGC TCCCTCTCATGCTCTCTTCTCTCTCTATTTTGTCTCTCACTATTCGTGTTTTGTGTTT GTTTCTAGGTTTGGCTCAATTGGTAAGGGTGGGATTGAATTTGCTGAGCCCCCTAGTGTA ACAGTCTTCTGCCTTTGTGGTAAAGAGTG
Restriction Sites:	NotI-NotI
ACCN:	AK095491
Insert Size:	1850 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:	AK095491.1
RefSeq Size:	2575 bp
RefSeq ORF:	2575 bp
Locus ID:	92312

Cytogenetics: 1q22

Protein Families: Druggable Genome

Gene Summary: RNA binding protein, may be involved in post-transcriptional regulatory mechanisms.
[UniProtKB/Swiss-Prot Function]