

Product datasheet for **MC202851**

Ms4a6d (NM_026835) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ms4a6d (NM_026835) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ms4a6d
Synonyms:	1110058E16Rik; AI447446; Ms4a11
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC029738 sequence for NM_026835 GAGAAAACCCATAGTTAAAGCTCTTGGGGTTTCTGAGAGCTGGAAGTGACTGGGTGACAAGCGCCACAGG CTCAGCCGTGGGAGCTCCATCATGATTCCACAAGTAGTGACCAGTGAGACTGTCACAGTGATTTACCAA ATGGAATCAGCTTTCCCCAACAGACAAGCCCCAGCCTTCCCACCAGAGCCAAGACAGCCTGAAGAAACA TCTAAAGCTGAGATCAAAGTGATGGCGCAATCCAGATCATGTGTGCTGTGATGGTGTGGCTCTGGGA ATCATTGTCATCTGTTCCCTCCAATCTACACTTTACCTCAGTGTTCATCCTGTTAGAAATCTGGCT ACCCATTTGTAGGAGCTTTGTTTTTGGCCATCTCTGGAATTCTGTCTATTGTCACAGAGAAAAAGATGAC TAAGCCTTTGGTTCACAGCAGCCTAGCCCTGAGCATCCTGAGTGTCTCTGCTCTTACAGGCATCGCT ATTCTCTGTGTCAGTTTGGCTGCTTTAGAGCCTGCCTTGACGAATGTAAGCTGGCTTTACACAACCTAG ACACAACCAAGACGCTTATCATTCTTTAGCCCTGAGCCATTAACAGCTGCTTCGTGGCCAAAGCTGC TCTGACTGGAGTCTTTTCACTGATGCTAATCAGCAGTGTGTTGGAGCTTGGCCTGGCTGCCTCACTGCC ACACTGTGGTGGAAACAGAGCTCCTCTGCTTTCTGGGAATGTGATTTTCTGTCTCAGAACTCAAAGA ATAAATCCAGTGTATCTTCAGAGTCACTTTGTAACCCTACATATGAAAACATATTGACTTCATAAGAATT AAGTAGAGGCTATATAGCAGAAAAATCTGTCTTTAACATGATTTAGAAAAGCCATTTACTGTGTGACAAC AATGCTTAATATCTTAATATCTTAATGTGTGATTGGTTAATCAGCAACCATGAAAAACATACTAACTGG CTGGGTTCACTAGCAGCCTTTGATTTGGCGTCAGTCAAAACACAGACCTGTAATTTCAATTTATGTAG TGGTCAAAGAGCCCCAATTATTTTCTCAAAAACTGGAAGAATGTTTCATAGGATCATGGTGGAGCCAAT GGGCAACAGTTCTTCTTATCCTTGTCACTTGGCTGCAGGAGGACTGACTAGGCCTGAGATCATATTCT GTGTGCGTGGCATGGACTTCATGGCATCTATTTTATTCATAAGCACATGAAAACAAGTCATCTCTTATGA AGTCTCAAAGAGCATAAAAAAGTTAGCCTCCAAATAAAGTCTTTATATAATCCCACAAAAA A A A
Restriction Sites:	RsrII-NotI
ACCN:	NM_026835
Insert Size:	744 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:	BC029738 , AAH29738
RefSeq Size:	1333 bp
RefSeq ORF:	744 bp
Locus ID:	68774
UniProt ID:	Q99N07
Cytogenetics:	19 A
Gene Summary:	May be involved in signal transduction as a component of a multimeric receptor complex. [UniProtKB/Swiss-Prot Function]