

Product datasheet for **MC202778**

Ms4a4d (NM_025658) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ms4a4d (NM_025658) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ms4a4d
Synonyms:	2210417J23Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC069842 sequence for NM_025658 GGGGACCTCCGAGCCTGTTCTGGCTGTCCCCCGCACCTCTGACTGTGCTTTCCCACTTTCTGAGCATCTT CTCAGGGCTTCCCTAAGGCCCAACAGGAGCCTGGACAGTGTGGGGTAAGCTCAGACAACCTCCAGCATCTG CCATCCAGCATCACACATCCAACATCCTACATCCTGCCTCCCTGAGTGGCCCTGCCTGTGACAGCGGGA CCCAAGGACTCTACAACCTGGCACTACCATCGTGGTGAAAACCCAGCTCAAGCATACCCACAATAGAGTC CCACATCGAAACTCCACCACATTACTCAAGGATACTGTTTCTGCTGCCCTGGAAACCATGCAAGGACTGG CACAGACCACCATGGCAGTGGTCTGGAGGTGCTCCACCTTCAGAGAATTCTGTTATAAAATCACAAAT GTGGAACAAGAACAAGAGAAATTTCTGAAGGGGGAACCCAAAGTCTCGGGGCTATACAAGTTATGATT GCTTTCATAAACTTCAGCTTAGGAATAATAATTATATTAATAGAGTTTCTGAACGATTCATGTCAGTGC TCTTACTGGCCCCATTTGGGGATCAATAATGTTCAATTTCTCAGGATCCCTGTCAATTGCAGCAGGAGT GAAACCTACAAAAGCCATGATCATCAGCAGTCTAAGTGTGAACACTATCAGTTCTGTGTTGGCTGTGGCA GCAAGCATTATTGGCGTCATCAGTGTGATTTCTGGTGTTTTTCGCCAATTTAGAAGTCAACCAGCCATCG CTAGTTTGGATGTTTTGATGACAATTTGAATATGCTAGAAATTCTGCATTGCTGTGTCCGCTCTGCATT TGGGTGTAAGCTTCCCTGTTGTAACCTCCAGTGAGGTTCTTGTAGTGCTACCATCAAATTTCTGCTGTGACA GTGACAGCACCCCCATGATACTTCAACCATGGCCACCATCAGAAATGCCAAGGGAAAAATGTTCCAGAAA ATCTATACAGGAACCAACCAGGAGAAATAGTCTAATTTTGTGACGTGTTTTCATGTGTGAGAGTGTGT GTGTGCACATGTGTATGCATTTGGCTTTTTGTACGAATAAAGACATGCTCTAAATAAGTAAGTCAAGCA TTTATTAAGTCAATAACACTTTAAAATCTTCTATTCTATTGTATGTACAAGAAGATTTAATTGGCAAAAA AAATTTTAAATGTAACCTGATAAAAACCTTGGTTTAGTGAGGTGAAGTCTCCAAGAGTGAAGAATTGGAGT TCATGGGTTTTTTTTGGGGGGGGTGGCTAAATAAATAAATTTGGCTGCTCACGATCATATACAGACACA TAAACTATGTAAGACAGCAGGTGATTACCTTACTAATAATAGCAACCAATTTTAACTCTACATGAATGT TCATCTTAATAGTATATGCCTTAATTGTTATGGTGAAAAGTTACAATAAACAAAAGTGATTGAACAAAAA AAAAAAAAAA
Restriction Sites:	RsrII-NotI
ACCN:	NM_025658
Insert Size:	678 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:	BC069842 , AAH69842
RefSeq Size:	1481 bp
RefSeq ORF:	678 bp
Locus ID:	66607
UniProt ID:	Q99N05
Cytogenetics:	19 A
Gene Summary:	May be involved in signal transduction as a component of a multimeric receptor complex. [UniProtKB/Swiss-Prot Function]