

Product datasheet for **SC305709**

MAS1L (NM_052967) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	MAS1L (NM_052967) Human Untagged Clone
Tag:	Tag Free
Symbol:	MAS1L
Synonyms:	dj994E9.2; MAS-L; MRG
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_052967 edited ATGGTCTGGGGGAAAATTTGCTGGTTCAGCCAGAGGGCTGGATGGACAGTGTGTTGCTGAG TCACAGATATCTCTCATGTAGCCTTTGTCTCCACAGTGGTGACCAGGAGGCACAGAAC CCAAACCTGGTATCTCAGCTCTGTGGCGTCTTTCTTCAAATGAGACGAATGAAACCATA CATATGCAGATGAGCATGGCAGTGGGACAGCAGGCCCTGCCCTTGAATATCATTGCCCCC AAGGCTGTGCTGGTCTCCCTCTGTGGGTCTTATTGAATGGCACTGTCTTGGCTGCTT TGCTGTGGGGCCACGAATCCCTACATGGTATACATCCTCCACCTGGTCGCTGCTGACGTG ATCTATCTTTGCTGCTCGGCAGTGGGGTCTTACAGGTGACTCTGCTAACTTATCATGGA GTCGTGTTTTTATCCCTGATTTCTGGCCATATTGTCTCCCTTCTCCTTGAGGTGTGT CTCTGTCTCCTGGTGGCCATCAGCACAGAGCGGTGTGTGTGTCTCTTCCCCATCTGG TACAGATGCCACCGCCCAAAATACACATCTAATGTTGTCTGCACCCTCATCTGGGGCCTG CCTTTTTGCATCAACATAGTAAATCACTTTTCCTAACTTACTGAAACATGTAAAGGCA TGTGTCAATTTCTAAAGCTTTCTGGGCTCTCCATGCTATCCTTCACTTGTGATGTGT GTGTGAGTCTGACTCTACTCATTAGATTCTGTGCTGCTCCCAGCAGCAAAAGGCCACC AGGGTCTATGCGGTGGTGCAGATCTCGGCCCCATGTTCTACTCTGGGCCCTACCCCTG AGCGTGGCACCCTCATAACAGATTTCAAATGTTTGTCAACACCTCCTATTTAATTTCC TTGTTCTCATTATAAACAGCAGCGCAACCCTATCATTTATTTCTTTGTGGGGAGCCTC AGAAAGAAAAGGCTGAAGGAATCTCTCAGAGTGATTCTCCAACGGGCGTTAGCAGATAAG CCAGAGGTGGGGAGGAACAAAAGGCAGCTGGCATCGACCAATGGAGCAACCACACTCT ACTCAGCATGTGGAACCTTCTCCAGGGAGCACAGGTCGATGTGGAACATAA
Restriction Sites:	Please inquire
ACCN:	NM_052967
Insert Size:	1100 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).
OTI Annotation:	The oRF of this clone has been fully sequenced and found to be a perfect match to NM_052967.1.
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_052967.1, NP_443199.1</u>
RefSeq Size:	1137 bp
RefSeq ORF:	1137 bp
Locus ID:	116511
UniProt ID:	<u>P35410</u>
Cytogenetics:	6p22.1
Protein Families:	Druggable Genome, Transmembrane