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Product datasheet for SC210863

MS4A3 (NM_001031666) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	MS4A3
Synonyms:	CD20L; HTM4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001031666
Insert Size:	912 bp
Insert Sequence:	>SC210863 3'UTR clone of NM_001031666 The sequence shown below is from the reference sequence of NM_001031666. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAAATTTCCTCACCTCCCAATTCTGTGTAATCAAGAATACCTCCTTAATTCTGAGAGCATGAATATTTG ACCTTAAATCTCCAGTGACTCAGAGCTTCACCCACAAACTCAGGAGAACATAAGCCTGCTCGTAAAGCT CAATCCTTCTATCATGGCACCAATCACAAGAACCTTGGACGTTTGACTGACTCTATCCTTTCTCTCCTA ACTATAAATCCTATTTGTGTGTCGTGGGTATGGAAGGACAGATATATTTCTTTAGGCATTCTTGGATAT CTGTAACTTCTATGATCATTACTCCAAAGTTGTTTCCAGAAATTGGTTCTATTTCTTCTTATCCACCTA CTCCATTGCTTTATGAGGTTTAAGGAAGGAAGGCGGTATAATCCCTATTCAATATATTTTTTCTAAAAT CCAACTTCTGACCGCCCAGTAGGAAGAAAAATGAGACATTTTTTCCATTACAGAGAAATGCTTCTTGAC TTTAACATCAGCATTATAAAAAGTGTCAAATAAAAAATTACCATCATTATCATTAAAATAAATTTTCAC TGTATTTGAGATGGGAGGGTTAAGGCTCAGGGATTTTATTTCAGTGAACTGCTGGAACTCACACATGCC CTGATATGTAAATGATGATTTATGTTGGCGAGTCTGAGAGCAAGCCCAAATGTGTTCTTCAAAGGACAA TGGGAAACTGTAAAGTAGAGAACTAAAGAATAAGGCCTTTAGAATCTGACACATCTGGGTTCAAATTCT GAAACTGTCACTTATTACCTGTATGAACATGGGCAAATTATCTAATCTCTCTGATCTATTTTTCCTCAT CTGTAAAATAGGTGTAATAATAACAACTACTTTGTCGGTTGCTCTGAGGGTTAAATGAAAATAAAAAGA AAATGTGAAACAGCA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
Restriction Sites:	SgfI-MluI

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OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_001031666.2

Summary: This gene encodes a member of the membrane-spanning 4A gene family. Members of this protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This family member likely plays a role in signal transduction and may function as a subunit associated with receptor complexes. The gene encoding this protein is localized to 11q12, among a cluster of related family members. Alternative splicing may result in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq, Jul 2008]

Locus ID: 932

MW: 35.4