

## Product datasheet for **SC206951**

### MS4A6A (NM\_022349) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** MS4A6A (NM\_022349) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** MS4A6A  
**Synonyms:** 4SPAN3; 4SPAN3.2; CD20L3; CDA01; MS4A6; MST090; MSTP090  
**ACCN:** NM\_022349  
**Insert Size:** 534 bp  
**Insert Sequence:** >SC206951 3'UTR clone of NM\_022349  
The sequence shown below is from the reference sequence of NM\_022349. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GGGGTGAGTGTGCTGGCCGGCTTCACTTACCCTTGCCCTAGTGTATCTTATCCCTGCACTGTGTTGAGTA
TGTCACCAAGAGTGGTAGAAGGAACAATCAGTCAGTCATGAGATACACATGGGAGGGCATTGTCATTGT
GATGGAAGACAGAGAAGAAAAGCAGATGGCAATTGAGTAGCTGATAAGCTGAAAATTCACCTGGATATGA
AAATAGTTAATCATGAGAAATCAACTGATTCAATCTTCTATTTTGTGAGGAAAGGAATGAGACTCTG
GGAAGTTAAATGACTGGCCTGGCATTATGCTATGAGTTTGTGCTTTGCTGAGGACACTAGAACCTGGC
TTGCTCCCTTATAAGCAGAAACAATTTCTGCCACAACCACTAGTCTCTTAATAGTATTGACTTGGTA
AAGGGCATTACACACGTAAGTGGATCCAGTGAATGTCTATGCTCTGCATTTGCCCTGGTGATCTTA
AAATTCGTTTGCCTTTTTAAAGCTATATTAATAATGATTGTTGAATCAA
ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI

**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.

**RefSeq:** [NM\\_022349.4](#)



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**Summary:** This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent 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. The gene encoding this protein is localized to 11q12.1, among a cluster of family members. Alternative splicing of this gene results in several transcript variants that encode different protein isoforms. [provided by RefSeq, Oct 2011]

**Locus ID:** 64231

**MW:** 20.1