

## Product datasheet for **SC212189**

### ADAM33 (NM\_025220) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** ADAM33 (NM\_025220) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** ADAM33  
**Synonyms:** C20orf153; DJ964F7.1  
**ACCN:** NM\_025220  
**Insert Size:** 1018 bp  
**Insert Sequence:** >SC212189 3'UTR clone of NM\_025220  
The sequence shown below is from the reference sequence of NM\_025220. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTCCAGATGCCAAGATCCTGCCTCTGGTGAAGAGGTAGCTCCTAAAATGAACAGATTTAAAGACAGGTGG
CCACTGACAGCCACTCCAGGAAGTTGAACTGCAGGGGCAGAGCCAGTGAATCACCGGACCTCCAGCACC
TGCAGGCAGCTTGAAGTTTCTTCCCGAGTGGAGCTTCGACCCACCCACTCCAGGAACCCAGAGCCAC
ATTAGAAGTTCTGAGGGCTGGAGAACACTGCTGGGCACACTCTCCAGCTCAATAAAACCATCAGTCCCA
GAAGCAAAGGTCACACAGCCCCTGACCTCCCTCACCAGTGGAGGCTGGGTAGTGCTGGCCATCCCAAAA
GGGCTCTGCTGGGAGTCTGGTGTGTCTCCTACATGCAATTTCCACGGACCCAGCTCTGTGGAGGGCA
TGACTGCTGGCCAGAAGCTAGTGGTCTGGGGCCCTATGGTTCGACTGAGTCCACACTCCCCTGGAGCC
TGGCTGGCCTCTGCAAACAAACATAATTTGGGGACCTCCTTCTGTTTCTTCCCACCCTGTCTTCTC
CCCTAGGTGGTTCCTGAGCCCCACCCCAATCCAGTGTACACCTGAGGTTCTGGAGCTCAGAATCT
GACAGCCTCTCCCCATTCTGTGTGTGTGGGGGACAGAGGGAACCATTTAAGAAAAGATACCAAAGT
AGAAGTCAAAGAAAGACATGTTGGCTATAGGCGTGGTGGCTCATGCCTATAATCCAGCACTTTGGGA
AGCCGGGTAGGAGGATCACAGAGGCCAGCAGGTCCACACCAGCCTGGGCAACACAGCAAGACACCCGC
ATCTACAGAAAAATTTAAAATAGCTGGGCGTGGTGGTGTGTACCTGTAGGCCTAGCTGCTCAGGAGG
CTGAAGCAGGAGGATCACTTGAGCCTGAGTTCAACACTGCAGTGAAGTATGGTGGCACCAGTGCCTCC
AGCCTGGGTGACAGAGCAAGACCCTGTCTCTAAAATAAATTTAAAAAGACA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_025220.5</a>
<b>Summary:</b>	This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. This protein is a type I transmembrane protein implicated in asthma and bronchial hyperresponsiveness. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Sep 2013]
<b>Locus ID:</b>	80332
<b>MW:</b>	37.3