

Product datasheet for SC203554

ADAM15 (NM_207194) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	ADAM15 (NM_207194) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ADAM15
Synonyms:	MDC15
ACCN:	NM_207194
Insert Size:	303 bp
Insert Sequence:	<pre>>SC203554 3'UTR clone of NM_207194 The sequence shown below is from the reference sequence of NM_207194. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCTCCGACAGTGTCCTCGCTCTAAGCGATCGCC CCTCCGACAGTGTCCTCGCTCTACCTCTGAACTCTCCGGAGGTTCCGCTGCCTCCAAGCCGGACTTAGG GCTTCAAGAGGCGGGCGTGCCCTCTGGAGTCCCCTACCATGAACGGGCGCAGAGACTGGCGGTGTC TTAAGACTCCGGGCACCGCCACGCGCTGTCAAGCAACACTCTGCGGACCTGCCGGCGTAGTTGCAGCGG GGGCTTGGGGAGGGGCTGGGGGTTGGACCGGATTGAGGAAGGTCCGCACAGCCTGTCTCTGCTCAGTTG CAATAAACGTGACATCTTGGGAGCGTT ACGCGTAAGCGGCCGCGCGCGCATCTAGATTCGAAGAAAATGACCGACC</pre>
Restriction Sites:	Sgfl-Mlul
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:	<u>NM 207194.3</u>



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	ADAM15 (NM_207194) Human 3' UTR Clone – SC203554
Summary:	The protein encoded by this gene is a member of the ADAM (a disintegrin and metalloproteinase) protein family. ADAM family members are type I transmembrane glycoproteins known to be involved in cell adhesion and proteolytic ectodomain processing of cytokines and adhesion molecules. This protein contains multiple functional domains including a zinc-binding metalloprotease domain, a disintegrin-like domain, as well as a EGF-like domain. Through its disintegrin-like domain, this protein specifically interacts with the integrin beta chain, beta 3. It also interacts with Src family protein-tyrosine kinases in a phosphorylation-dependent manner, suggesting that this protein may function in cell-cell adhesion as well as in cellular signaling. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008]
Locus ID: MW:	8751 10.8

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