

Product datasheet for SC200375

OriGene Technologies, Inc.

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ANTXR2 (NM_001145794) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: ANTXR2 (NM_001145794) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: ANTXR2

Synonyms: CMG-2; CMG2; HFS; ISH; JHF

ACCN: NM_001145794

Insert Size: 83 bp

Insert Sequence: >SC200375 3'UTR clone of NM_001145794

The sequence shown below is from the reference sequence of NM_001145794. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAATGTATTGAGAAAGAGCTAACTGCTTGAGTCAGTATAATGGAGGCAGGGAAATAGTAATAAAAAATG

ATTTTAAAGCCCTA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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.

RefSeg: NM 001145794.2

Summary: This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin,

suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene cause juvenile hyaline fibromatosis and infantile systemic hyalinosis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar

2009]





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Locus ID: 118429

MW: 3