

## **Product datasheet for SC206447**

## SNT2 (FRS3) (NM\_006653) Human 3' UTR Clone

**Product data:** 

Product Type: 3' UTR Clones

Symbol: SNT2

**Synonyms:** FRS2-beta; FRS2B; FRS2beta; SNT-2; SNT2

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

**ACCN:** NM\_006653

Insert Size: 473 bp

Insert Sequence: >SC206447 3'UTR clone of NM\_006653

The sequence shown below is from the reference sequence of NM\_006653. The complete sequence of

this clone may contain minor differences, such as  $\ensuremath{\mathsf{SNPs}}\xspace.$ 

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TTATTGTTTTAAATGTAATTTAACATATTTATTATTAATATAATTATTTTTAAATTCTG

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

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

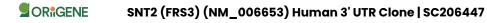
(SNPs).



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

EU: info-de@origene.com CN: techsupport@origene.cn



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:** <u>NM\_006653.5</u>

Summary: This gene encodes a substrate for the fibroblast growth factor receptor. The encoded protein is

found in the peripheral plasma membrane and links fibroblast growth factor receptor

stimulation to activators of Ras. The encoded protein down-regulates extracellular regulated

kinase 2 through direct binding. [provided by RefSeq, Jul 2013]

**Locus ID:** 10817

**MW:** 18.1