

Product datasheet for SC206204

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

Ramp4 2 (SERP2) (NM_001010897) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Ramp4 2 (SERP2) (NM_001010897) Human 3' UTR Clone

Symbol: Ramp4 2

Synonyms: bA269C23.1; C13orf21

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001010897

Insert Size: 432 bp

Insert Sequence: >SC206204 3'UTR clone of NM_001010897

The sequence shown below is from the reference sequence of NM_001010897. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGTCTTCGTTCAACCTTA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

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.





Ramp4 2 (SERP2) (NM_001010897) Human 3' UTR Clone - SC206204

RefSeq: <u>NM 001010897.3</u>

Summary: May interact with target proteins during translocation into the lumen of the endoplasmic

reticulum. May protect unfolded target proteins against degradation and facilitate correct

glycosylation (Potential).[UniProtKB/Swiss-Prot Function]

Locus ID: 387923

MW: 16