

Product datasheet for RR211860L3V

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

Smug1 (NM_177934) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Smug1 (NM_177934) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Smug1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_177934

ORF Size: 834 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211860).

Sequence:
OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 177934.3</u>, <u>NP 808795.1</u>

 RefSeq Size:
 1029 bp

 RefSeq ORF:
 837 bp

 Locus ID:
 315344

 UniProt ID:
 Q811Q1

 Cytogenetics:
 7q36

Gene Summary: involved in the repair of 5-formyluracil and other oxidized and deaminated base lesions

[RGD, Feb 2006]

