

Product datasheet for RR209999L3V

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

Slc10a2 (NM_017222) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc10a2 (NM 017222) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slc10a2

Synonyms: ASBT; IBAT; ISBAT; ISBT

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017222

 ORF Size:
 1044 bp

ORF Nucleotide

1044 bb

Sequence:

The ORF insert of this clone is exactly the same as(RR209999).

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

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.

RefSeg: NM 017222.2, NP 058918.1

 RefSeq Size:
 4269 bp

 RefSeq ORF:
 1047 bp

 Locus ID:
 29500

 UniProt ID:
 Q62633

 Cytogenetics:
 16q12.5

Gene Summary: mediates sodium-dependent transport of bile acids; plays a role in bile acid circulation and

reabsorption; facilitates cholesterol catabolism [RGD, Feb 2006]

