

Product datasheet for MR226814L4V

OriGene Technologies, Inc.

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Slc10a2 (NM_011388) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slc10a2 (NM 011388) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Slc10a2

Synonyms: 9130221J18Rik; Al605518; ASBT; IBAT; ISBT

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_011388 **ORF Size:** 1047 bp

ORF Nucleotide

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Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR226814).

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.

RefSeg: NM 011388.2

 RefSeq Size:
 1629 bp

 RefSeq ORF:
 1047 bp

 Locus ID:
 20494

 UniProt ID:
 P70172

 Cytogenetics:
 8 2.16 cM

Gene Summary: Plays a critical role in the sodium-dependent reabsorption of bile acids from the lumen of the

small intestine. Plays a key role in cholesterol metabolism (By similarity). [UniProtKB/Swiss-

Prot Function]

