

Product datasheet for RC227729L3V

OriGene Technologies, Inc.

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SLC44A2 (NM_001145056) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC44A2 (NM 001145056) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC44A2

Synonyms: CTL2; PP1292

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001145056

ORF Size: 2112 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC227729).

OTI Disclaimer:

Cytogenetics:

Sequence:

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 001145056.1

 RefSeq ORF:
 2115 bp

 Locus ID:
 57153

 UniProt ID:
 Q8IWA5

Protein Families: Transmembrane

19p13.2

MW: 79.7 kDa







Gene Summary:

Isoform 1, but not isoform 3, exhibits some choline transporter activity.[UniProtKB/Swiss-Prot Function]