

Product datasheet for RC215932L4V

OriGene Technologies, Inc.

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SLC15A4 (NM_145648) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SLC15A4 (NM_145648) Human Tagged ORF Clone Lentiviral Particle

Symbol: SLC15A4

Synonyms: FP12591; PHT1; PTR4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_145648 **ORF Size:** 1731 bp

ORF Nucleotide

OTI Disclaimer:

- - 1

Sequence:

The ORF insert of this clone is exactly the same as(RC215932).

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 145648.3

 RefSeq Size:
 2789 bp

 RefSeq ORF:
 1734 bp

 Locus ID:
 121260

 UniProt ID:
 Q8N697

 Cytogenetics:
 12q24.33

 Domains:
 PTR2

MW: 62 kDa







Gene Summary:

Proton oligopeptide cotransporter. Transports free histidine and certain di- and tripeptides. [UniProtKB/Swiss-Prot Function]