

Product datasheet for RC226200L4V

OriGene Technologies, Inc.

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VPS53 (NM_001128159) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: VPS53 (NM 001128159) Human Tagged ORF Clone Lentiviral Particle

Symbol: VPS53

Synonyms: HCCS1; hVps53L; PCH2E; pp13624

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001128159

ORF Size: 2496 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC226200).

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.

RefSeg: NM 001128159.1

 RefSeq ORF:
 2499 bp

 Locus ID:
 55275

 UniProt ID:
 Q5VIR6

 Cytogenetics:
 17p13.3

 MW:
 94.4 kDa

Gene Summary: This gene encodes a protein with sequence similarity to the yeast Vps53p protein. Vps53p is

involved in retrograde vesicle trafficking in late Golgi. [provided by RefSeq, Jul 2008]

