

Product datasheet for RR201737L4V

OriGene Technologies, Inc.

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Cyth3 (NM_053912) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyth3 (NM_053912) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cyth3

Synonyms: Pscd3; Sec7; Sec7C

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_053912 **ORF Size:** 1197 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RR201737).

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 053912.2, NP 446364.2

RefSeq Size: 3678 bp
RefSeq ORF: 1200 bp
Locus ID: 116693
Cytogenetics: 12p11

Gene Summary: may play a role in transport from the Golgi apparatus to secretory vesicles [RGD, Feb 2006]