

Product datasheet for RR212147L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Cyth1 (NM 053910) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyth1 (NM_053910) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cyth1

Synonyms: Pscd1; Sec7

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_053910

ORF Size: 1194 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212147).

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 053910.1, NP 446362.1

RefSeq Size: 1399 bp
RefSeq ORF: 1197 bp
Locus ID: 116691
UniProt ID: P97694

Cytogenetics: 10q32.2-q32.3

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