

## Product datasheet for RR209338L4V

## 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

## Syk (NM 012758) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Syk (NM\_012758) Rat Tagged ORF Clone Lentiviral Particle

**Symbol:** Syk

**Synonyms:** p72syk

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_012758 **ORF Size:** 1887 bp

**ORF Nucleotide** 

TI ODE

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR209338).

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 012758.1, NP 036890.1

 RefSeq Size:
 5317 bp

 RefSeq ORF:
 1890 bp

 Locus ID:
 25155

 UniProt ID:
 Q64725

 Cytogenetics:
 17p14

**Gene Summary:** plays a role in cCbl-mediated ubiquitination and down-regulation by protein degradation of

FcepsilonRI, a high affinity receptor for IgE [RGD, Feb 2006]

