

# Product datasheet for RR212241L4V

## Sycp3 (NM\_013041) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Sycp3 (NM\_013041) Rat Tagged ORF Clone Lentiviral Particle Symbol: Sycp3 RNASCP3 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 013041 ACCN: ORF Size: 771 bp The ORF insert of this clone is exactly the same as(RR212241). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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. **RefSeq:** NM 013041.1, NP 037173.1 **RefSeq Size:** 1132 bp **RefSeq ORF:** 774 bp Locus ID: 25561 **UniProt ID:** Q63520 Cytogenetics: 7q13 Gene Summary: component of synptonemal complexes (SCs), formed between homologous chromosomes during meiotic prophase; may play a role in spermatogenesis [RGD, Feb 2006]



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