

Product datasheet for **MR211888L3V**

Sympk (BC049852) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Sympk (BC049852) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Sympk |
| Synonyms: | SPK, SYM |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | BC049852 |
| ORF Size: | 3852 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR211888). |
| 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. |
| RefSeq: | BC049852.1 |
| RefSeq Size: | 4071 bp |
| RefSeq ORF: | 3854 bp |
| Locus ID: | 68188 |
| Cytogenetics: | 7 A3 |



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Gene Summary:

Scaffold protein that functions as a component of a multimolecular complex involved in histone mRNA 3'-end processing. Specific component of the tight junction (TJ) plaque, but might not be an exclusively junctional component. May have a house-keeping rule. Is involved in pre-mRNA polyadenylation. Enhances SSU72 phosphatase activity (By similarity). [UniProtKB/Swiss-Prot Function]