

## OriGene Technologies, Inc.

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## Product datasheet for MR215905L3V

## Serbp1 (NM\_001113565) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | Serbp1 (NM_001113565) Mouse Tagged ORF Clone Lentiviral Particle  |
| Symbol:                      | Serbp1  |
| Synonyms:                    | 1200009K13Rik; 9330147J08Rik; AL022786; Pairbp1   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:                         | Myc-DDK   |
| ACCN:                        | NM_001113565  |
| ORF Size:                    | 1176 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(MR215905).  |
| 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. <u>More info</u> |
| 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:                      | <u>NM 001113565.1, NP 001107037.1</u>   |
| RefSeq Size:                 | 6640 bp   |
| RefSeq ORF:                  | 1179 bp   |
| Locus ID:                    | 66870   |
| UniProt ID:                  | <u>Q9CY58</u>   |
| Cytogenetics:                | 6 C1  |
| Gene Summary:                | May play a role in the regulation of mRNA stability. Binds to the 3'-most 134 nt of the SERPINE1/PAI1 mRNA, a region which confers cyclic nucleotide regulation of message decay. Seems to play a role in PML-nuclear bodies formation.[UniProtKB/Swiss-Prot Function]  |



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