

## Product datasheet for **RR200253L3V**

### Qsox1 (NM\_001109898) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | Lentiviral Particles                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Name:             | Qsox1 (NM_001109898) Rat Tagged ORF Clone Lentiviral Particle                                                                                                                                                                                                                                                                                                                                                                                      |
| Symbol:                   | Qsox1                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Synonyms:                 | Qscn6; Qsox; rSOx; Sox-2                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Mammalian Cell Selection: | Puromycin                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)                                                                                                                                                                                                                                                                                                                                                                                                               |
| Tag:                      | Myc-DDK                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCN:                     | NM_001109898                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ORF Size:                 | 2250 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RR200253).                                                                                                                                                                                                                                                                                                                                                                                     |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_001109898.1</a> , <a href="#">NP_001103368.1</a>                                                                                                                                                                                                                                                                                                                                                                                    |
| RefSeq Size:              | 3290 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| RefSeq ORF:               | 2253 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Locus ID:                 | 84491                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt ID:               | <a href="#">Q6IUU3</a>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Cytogenetics:             | 13q21                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Gene Summary:             | FAD-dependent sulfhydryl oxidase [RGD, Feb 2006]                                                                                                                                                                                                                                                                                                                                                                                                   |


[View online »](#)