

## Product datasheet for **RC228274L4V**

### STEAPIB (NM\_001164460) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| <b>Product Type:</b>             | Lentiviral Particles                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Symbol:</b>                   | STEAPIB                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Mammalian Cell Selection:</b> | Puromycin                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Vector:</b>                   | pLenti-C-mGFP-P2A-Puro (PS100093)                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Tag:</b>                      | mGFP                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>ACCN:</b>                     | NM_001164460                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>ORF Size:</b>                 | 1026 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>ORF Nucleotide Sequence:</b>  | The ORF insert of this clone is exactly the same as(RC228274).                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>OTI Disclaimer:</b>           | 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> |
| <b>OTI Annotation:</b>           | This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.                                                                                                                                                                                                                                                                                                               |
| <b>RefSeq:</b>                   | <a href="#">NM_001164460.1</a>                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>RefSeq ORF:</b>               | 1029 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Locus ID:</b>                 | 256227                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>UniProt ID:</b>               | <a href="#">Q6NZ63</a>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Cytogenetics:</b>             | 7p15.3                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Protein Families:</b>         | Transmembrane                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>MW:</b>                       | 39.5 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                           |

