

OriGene Technologies, Inc.

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Product datasheet for RC206843L4V

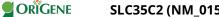
SLC35C2 (NM_015945) Human Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | SLC35C2 (NM_015945) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | SLC35C2 |
| Synonyms: | BA394O2.1; C20orf5; CGI-15; OVCOV1 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_015945 |
| ORF Size: | 1095 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC206843). |
| 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 015945.10</u> |
| RefSeq Size: | 2325 bp |
| RefSeq ORF: | 1098 bp |
| Locus ID: | 51006 |
| UniProt ID: | Q9NQQ7 |
| Cytogenetics: | 20q13.12 |
| Protein Families: | Druggable Genome, Transmembrane |
| MW: | 40.4 kDa |



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Gene Summary:This gene encodes a member of the triose-phosphate transporter protein family. This gene is
regulated by oxygen tension, is induced in hypoxic trophoblast cells, and is overexpressed in
ovarian cancer. Alternative splicing results in multiple transcript variants. A pseudogene of
this gene has been defined on the X chromosome. [provided by RefSeq, Jul 2013]

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