

## Product datasheet for **RC209008L3V**

### Monocarboxylate transporter 14 (SLC16A14) (NM\_152527) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

|                              |  |
|------------------------------|--|
| Product Type:                | Lentiviral Particles   |
| Product Name:                | Monocarboxylate transporter 14 (SLC16A14) (NM_152527) Human Tagged ORF Clone<br>Lentiviral Particle  |
| Symbol:                      | Monocarboxylate transporter 14   |
| Synonyms:                    | MCT14  |
| Mammalian Cell<br>Selection: | Puromycin  |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)   |
| Tag:                         | Myc-DDK  |
| ACCN:                        | NM_152527  |
| ORF Size:                    | 1530 bp  |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(RC209008).   |
| 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_152527.3</a>  |
| RefSeq Size:                 | 4411 bp  |
| RefSeq ORF:                  | 1533 bp  |
| Locus ID:                    | 151473   |
| UniProt ID:                  | <a href="#">Q7RTX9</a>   |
| Cytogenetics:                | 2q36.3   |
| Protein Families:            | Transmembrane  |

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**MW:** 56.3 kDa

**Gene Summary:** Proton-linked monocarboxylate transporter. May catalyze the transport of monocarboxylates across the plasma membrane.[UniProtKB/Swiss-Prot Function]