

OriGene Technologies, Inc.

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Product datasheet for MR205734L4V

Slc35f6 (NM_175675) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | Slc35f6 (NM_175675) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Slc35f6 |
| Synonyms: | 4930471M23Rik; 5730478O19Rik; ANT2BP; P40; Tango9 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_175675 |
| ORF Size: | 1119 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR205734). |
| 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 175675.1</u> |
| RefSeq Size: | 3082 bp |
| RefSeq ORF: | 1119 bp |
| Locus ID: | 74919 |
| UniProt ID: | <u>Q8VE96</u> |
| Cytogenetics: | 5 B1 |
| | |



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Gene Summary:Involved in the maintenance of mitochondrial membrane potential in pancreatic ductal
adenocarcinoma (PDAC) cells. Promotes pancreatic ductal adenocarcinoma (PDAC) cell
growth. May play a role as a nucleotide-sugar transporter (By similarity).[UniProtKB/Swiss-
Prot Function]

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