

## Product datasheet for **RC216483L4V**

### SLC26A6 (NM\_001040454) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SLC26A6 (NM_001040454) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLC26A6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001040454
ORF Size:	2214 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216483).
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_001040454.1</a> , <a href="#">NP_001035544.1</a>
RefSeq Size:	2750 bp
RefSeq ORF:	2217 bp
Locus ID:	65010
UniProt ID:	<a href="#">Q9BXS9</a>
Cytogenetics:	3p21.31
Protein Families:	Transmembrane
MW:	80.9 kDa



[View online »](#)

**Gene Summary:**

This gene belongs to the solute carrier 26 family, whose members encode anion transporter proteins. This particular family member encodes a protein involved in transporting chloride, oxalate, sulfate and bicarbonate. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Aug 2013]