

## Product datasheet for **RC210494L3V**

### SLC26A7 (NM\_052832) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SLC26A7 (NM_052832) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLC26A7
Synonyms:	SUT2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_052832
ORF Size:	1968 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210494).
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_052832.2</a>
RefSeq Size:	5296 bp
RefSeq ORF:	1971 bp
Locus ID:	115111
UniProt ID:	<a href="#">Q8TE54</a>
Cytogenetics:	8q21.3
Protein Families:	Transmembrane
MW:	72.2 kDa



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**Gene Summary:**

This gene is one member of a family of sulfate/anion transporter genes. Family members are well conserved in gene structure and protein length yet have markedly different tissue expression patterns. This gene has abundant and specific expression in the kidney. Alternatively spliced transcript variants that encode different isoforms have been described. [provided by RefSeq, Aug 2013]