

Product datasheet for **MR208961L4V**

Slc43a2 (NM_173388) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Slc43a2
Synonyms:	7630402D21Rik; BC042513; Lat4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173388
ORF Size:	1704 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR208961).

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. [More info](#)

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:	NM_173388.1
RefSeq Size:	6915 bp
RefSeq ORF:	1707 bp
Locus ID:	215113
UniProt ID:	Q8CGA3
Cytogenetics:	11 B5



Gene Summary:

Sodium-, chloride-, and pH-independent, high affinity transport of large neutral amino acids.
[UniProtKB/Swiss-Prot Function]