

Product datasheet for MR219651L3V

Slc25a22 (NM_026646) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc25a22 (NM_026646) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Slc25a22
Synonyms:	1300006L01Rik; AI060884; Gc1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_026646
ORF Size:	969 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219651).
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_026646.3 , NP_080922.1
RefSeq Size:	2805 bp
RefSeq ORF:	972 bp
Locus ID:	68267
UniProt ID:	Q9D6M3
Cytogenetics:	7 F5
Gene Summary:	Involved in the transport of glutamate across the inner mitochondrial membrane. Glutamate is cotransported with H(+) (By similarity).[UniProtKB/Swiss-Prot Function]



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