

Product datasheet for **MR201343L3V**

Slc25a15 (BC061143) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc25a15 (BC061143) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Slc25a15
Synonyms:	D630044L02Rik; Ornt1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	BC061143
ORF Size:	495 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201343).
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:	BC061143.1
RefSeq Size:	1389 bp
RefSeq ORF:	497 bp
Locus ID:	18408
Cytogenetics:	8 A2
Gene Summary:	Ornithine-citrulline antiporter (PubMed:19287344). Connects the cytosolic and the intramitochondrial reactions of the urea cycle by exchanging cytosolic ornithine with matrix citrulline. The stoichiometry is close to 1:1 (By similarity).[UniProtKB/Swiss-Prot Function]



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