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Product datasheet for RR200221L4V

Slc15a1 (NM_057121) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc15a1 (NM_057121) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc15a1
Synonyms:	Pept1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_057121
ORF Size:	2130 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200221).
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. <u>More info</u>
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:	<u>NM 057121.1, NP 476462.1</u>
RefSeq Size:	3032 bp
RefSeq ORF:	2133 bp
Locus ID:	117261
UniProt ID:	<u>P51574</u>
Cytogenetics:	15q24
Gene Summary:	acts as a proton dependent peptide transporter; may transport oral beta-lactam antibiotics across intestinal brush borders [RGD, Feb 2006]



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