

Product datasheet for **RR215594L3V**

Slc6a18 (NM_017163) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Slc6a18 (NM_017163) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Slc6a18
Synonyms:	Rosit; Xtrp2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017163
ORF Size:	1845 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215594).
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_017163.1 , NP_058859.1
RefSeq Size:	2336 bp
RefSeq ORF:	1848 bp
Locus ID:	29323
UniProt ID:	Q62687
Cytogenetics:	1p11
Gene Summary:	may act as a Na(+)- and Cl(-)- dependent organic solute cotransporter in the kidney; may play a role in response to hypertonic stress [RGD, Feb 2006]



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