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Product datasheet for RR203461L3V

Scnn1g (NM_017046) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Scnn1g (NM_017046) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Scnn1g
Synonyms:	ENaC
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017046
ORF Size:	1950 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203461).
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 017046.1, NP 058742.1</u>
RefSeq Size:	2987 bp
RefSeq ORF:	1953 bp
Locus ID:	24768
UniProt ID:	<u>P37091</u>
Cytogenetics:	1q36
Gene Summary:	acts as an epithelial sodium ion channel; regulates salt and fluid transport in the kidney [RGD, Feb 2006]



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