

Product datasheet for RR214215L3V

Nhp2l1 (NM_212515) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nhp2l1 (NM_212515) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Nhp2l1
Synonyms:	Otk27; Snu13
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_212515
ORF Size:	384 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214215).
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 212515.2, NP 997680.1</u>
RefSeq Size:	632 bp
RefSeq ORF:	387 bp
Locus ID:	300092
UniProt ID:	<u>P55770</u>
Cytogenetics:	7q34
Gene Summary:	Involved in pre-mRNA splicing as component of the spliceosome. Binds to the 5'-stem-loop of U4 snRNA and thereby contributes to spliceosome assembly. The protein undergoes a conformational change upon RNA-binding.[UniProtKB/Swiss-Prot Function]



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