

## Product datasheet for RR213982L4V

### Usf1 (NM\_031777) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Usf1 (NM_031777) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Usf1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031777
ORF Size:	930 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213982).
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. <a href="#">More info</a>
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:	<a href="#">NM_031777.2</a> , <a href="#">NP_113965.1</a>
RefSeq Size:	1720 bp
RefSeq ORF:	933 bp
Locus ID:	83586
Cytogenetics:	13q24
Gene Summary:	regulates the expression of matrix cytokine osteopontin (OPN); may play a role in cellular glucose metabolism [RGD, Feb 2006]

