

Product datasheet for **RR209553L4V**

Hps6 (NM_181432) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hps6 (NM_181432) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hps6
Synonyms:	Hsp6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_181432
ORF Size:	2427 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209553).
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_181432.2 , NP_852097.1
RefSeq Size:	2636 bp
RefSeq ORF:	2430 bp
Locus ID:	309446
UniProt ID:	Q7M733
Cytogenetics:	1q54
Gene Summary:	mouse homolog may be involved in synthesis of highly specialized lysosome-related organelles; mutation of human homolog is associated with Hermansky-Pudlak syndrome [RGD, Feb 2006]



[View online »](#)