

Product datasheet for **RR201988L4V**

Keap1 (NM_057152) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Keap1 (NM_057152) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Keap1
Synonyms:	Inrf2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_057152
ORF Size:	1860 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201988).
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_057152.2 , NP_476493.2
RefSeq Size:	3162 bp
RefSeq ORF:	1863 bp
Locus ID:	117519
Cytogenetics:	8q13
Gene Summary:	binds nuclear transcription factor Nrf2 and retains it in the cytoplasm thus inhibiting it from functioning in the nucleus [RGD, Feb 2006]



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