

Product datasheet for **RR214051L3V**

Capns1 (NM_017118) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Capns1 (NM_017118) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Capns1
Synonyms:	Capn4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017118
ORF Size:	810 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214051).
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_017118.1 , NP_058814.1
RefSeq Size:	1405 bp
RefSeq ORF:	813 bp
Locus ID:	29156
UniProt ID:	Q64537
Cytogenetics:	1q21
Gene Summary:	small subunit of calcium-activated protease calpain; functions only in conjunction with large subunit [RGD, Feb 2006]



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