

Product datasheet for **RR211298L3V**

Ctsz (NM_183330) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ctsz (NM_183330) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ctsz
Synonyms:	CATX
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_183330
ORF Size:	918 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211298).
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_183330.1 , NP_899159.1
RefSeq Size:	1358 bp
RefSeq ORF:	921 bp
Locus ID:	252929
UniProt ID:	Q9R1T3
Cytogenetics:	3q43
Gene Summary:	Exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity (PubMed:12553736, PubMed:10615013). Capable of producing kinin potentiating peptides (PubMed:10615013). [UniProtKB/Swiss-Prot Function]



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