

## OriGene Technologies, Inc.

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## Product datasheet for MR217928L4V

## Senp8 (NM\_001172071) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Senp8 (NM_001172071) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Senp8
Synonyms:	9130010J17Rik; AU020827; Den1; Nedp1; Prsc2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001172071
ORF Size:	702 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217928).
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. <u>More info</u>
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:	<u>NM 001172071.1, NP 001165542.1</u>
RefSeq Size:	3792 bp
RefSeq ORF:	705 bp
Locus ID:	71599
UniProt ID:	<u>Q9D2Z4</u>
Cytogenetics:	9 B
Gene Summary:	Protease that catalyzes two essential functions in the NEDD8 pathway: processing of full- length NEDD8 to its mature form and deconjugation of NEDD8 from targeted proteins such as cullins or p53.[UniProtKB/Swiss-Prot Function]



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