

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for MR216413L3V

Senp8 (NM_027838) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Senp8 (NM_027838) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Senp8
Synonyms:	9130010J17Rik; AU020827; Den1; Nedp1; Prsc2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_027838
ORF Size:	666 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216413).
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 027838.3</u> , <u>NP 082114.1</u>
RefSeq Size:	3682 bp
RefSeq ORF:	666 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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