

Product datasheet for MR216429L3V

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

Senp8 (NM_001172070) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Senp8 (NM 001172070) 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_001172070

ORF Size: 666 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216429).

Sequence:

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: <u>NM 001172070.1</u>, <u>NP 001165541.1</u>

 RefSeq Size:
 3775 bp

 RefSeq ORF:
 666 bp

 Locus ID:
 71599

 UniProt ID:
 Q9D2Z4

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]

