

Product datasheet for RC229695L3V

OriGene Technologies, Inc.

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SENP8 (NM_001172110) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SENP8 (NM_001172110) Human Tagged ORF Clone Lentiviral Particle

Symbol: SENP8

Synonyms: DEN1; NEDP1; PRSC2

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001172110

ORF Size: 636 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229695).

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: NM 001172110.1, NP 001165581.1

 RefSeq Size:
 1676 bp

 RefSeq ORF:
 639 bp

 Locus ID:
 123228

 UniProt ID:
 Q96LD8

 Cytogenetics:
 15q23

Protein Families: Druggable Genome, Protease

MW: 24.1 kDa







Gene Summary:

This gene encodes a cysteine protease that is a member of the sentrin-specific protease family. The encoded protein is involved in processing and deconjugation of the ubiquitin-like protein termed, neural precursor cell expressed developmentally downregulated 8. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]