

Product datasheet for RC206791L4V

OriGene Technologies, Inc.

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SENP8 (NM_145204) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SENP8 (NM_145204) Human Tagged ORF Clone Lentiviral Particle

Symbol: SENP8

Synonyms: DEN1; NEDP1; PRSC2

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_145204

ORF Size: 636 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206791).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 145204.2, NP 660205.2

RefSeq Size: 1569 bp
RefSeq ORF: 639 bp
Locus ID: 123228
UniProt ID: Q96LD8
Cytogenetics: 15q23

Domains: Peptidase_C48

Protein Families: Druggable Genome, Protease





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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]