

Product datasheet for **RC229695L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001172110
ORF Size:	636 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC229695).
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



[View online »](#)

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]