

Product datasheet for **RC219906L1V**

USP22 (NM_015276) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	USP22 (NM_015276) Human Tagged ORF Clone Lentiviral Particle
Symbol:	USP22
Synonyms:	USP3L
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_015276
ORF Size:	1575 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219906).
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_015276.1 , NP_056091.1
RefSeq Size:	5220 bp
RefSeq ORF:	1578 bp
Locus ID:	23326
UniProt ID:	Q9UPT9
Cytogenetics:	17p11.2
Protein Families:	Protease
MW:	59.8 kDa



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Gene Summary:

Histone deubiquitinating component of the transcription regulatory histone acetylation (HAT) complex SAGA. Catalyzes the deubiquitination of both histones H2A and H2B, thereby acting as a coactivator. Recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation and cell cycle progression.[UniProtKB/Swiss-Prot Function]