

Product datasheet for **RC219955L2V**

USP35 (NM_020798) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	USP35 (NM_020798) Human Tagged ORF Clone Lentiviral Particle
Symbol:	USP35
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_020798
ORF Size:	3054 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219955).
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_020798.1
RefSeq Size:	4197 bp
RefSeq ORF:	3057 bp
Locus ID:	57558
UniProt ID:	Q9P2H5
Cytogenetics:	11q14.1
Protein Families:	Druggable Genome, Protease
MW:	113.2 kDa



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Gene Summary:

This gene encodes a member of the peptidase C19 family of ubiquitin-specific proteases. These deubiquitinating enzymes (DUBs) catalyze the removal of ubiquitin proteins from other proteins. The encoded protein associates with polarized mitochondria and has been shown to inhibit NF-kappa B activation and delay PARK2-mediated degradation of mitochondria. Expression of this gene is upregulated by the let-7a microRNA and reduced expression has been observed in human tumor tissues. [provided by RefSeq, Jul 2017]