

Product datasheet for **RC210546L2V**

VCIP 135 (VCPIP1) (NM_025054) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	VCIP 135 (VCPIP1) (NM_025054) Human Tagged ORF Clone Lentiviral Particle
Symbol:	VCIP 135
Synonyms:	DUBA3; VCIP135
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_025054
ORF Size:	3666 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210546).
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_025054.3
RefSeq Size:	8192 bp
RefSeq ORF:	3669 bp
Locus ID:	80124
UniProt ID:	Q96JH7
Cytogenetics:	8q13.1
MW:	134.1 kDa



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Gene Summary:

Acts as a deubiquitinating enzyme. Necessary for VCP-mediated reassembly of Golgi stacks after mitosis. May play a role in VCP-mediated formation of transitional endoplasmic reticulum (tER). Mediates dissociation of the ternary complex containing STX5A, NSFL1C and VCP (By similarity). Hydrolyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitin chains. [UniProtKB/Swiss-Prot Function]