

## Product datasheet for **RC222021L4V**

### ELMO2 (NM\_182764) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	ELMO2 (NM_182764) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ELMO2
Synonyms:	CED-12; Ced-12A; CED12; ELMO-2; VMPI
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_182764
ORF Size:	2160 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222021).
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. <a href="#">More info</a>
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:	<a href="#">NM_182764.1</a> , <a href="#">NP_877496.1</a>
RefSeq Size:	3596 bp
RefSeq ORF:	2163 bp
Locus ID:	63916
UniProt ID:	<a href="#">Q96JJ3</a>
Cytogenetics:	20q13.12
MW:	82.4 kDa



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**Gene Summary:**

The protein encoded by this gene interacts with the dedicator of cyto-kinesis 1 protein. Similarity to a *C. elegans* protein suggests that this protein may function in phagocytosis of apoptotic cells and in cell migration. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]