

Product datasheet for **RC224382L4V**

Ellis van Creveld syndrome (EVC) (NM_153717) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Ellis van Creveld syndrome
Synonyms:	DWF-1; EVC1; EVCL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153717
ORF Size:	2973 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224382).

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_153717.1
RefSeq Size:	6430 bp
RefSeq ORF:	2979 bp
Locus ID:	2121
UniProt ID:	P57679
Cytogenetics:	4p16.2



Protein Families:	Transmembrane
MW:	111.8 kDa
Gene Summary:	This gene encodes a protein containing a leucine zipper and a transmembrane domain. This gene has been implicated in both Ellis-van Creveld syndrome (EvC) and Weyers acrodermal dysostosis. [provided by RefSeq, Jul 2008]