

Product datasheet for **RC202364L2V**

DPF2 (NM_006268) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DPF2 (NM_006268) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DPF2
Synonyms:	CSS7; REQ; ubi-d4; UBID4
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_006268
ORF Size:	1173 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202364).
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_006268.3
RefSeq Size:	2545 bp
RefSeq ORF:	1176 bp
Locus ID:	5977
UniProt ID:	Q92785
Cytogenetics:	11q13.1
Domains:	PHD, zf-C2H2
Protein Families:	Druggable Genome, Transcription Factors


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MW: 44.2 kDa

Gene Summary: The protein encoded by this gene is a member of the d4 domain family, characterized by a zinc finger-like structural motif. This protein functions as a transcription factor which is necessary for the apoptotic response following deprivation of survival factors. It likely serves a regulatory role in rapid hematopoietic cell growth and turnover. This gene is considered a candidate gene for multiple endocrine neoplasia type I, an inherited cancer syndrome involving multiple parathyroid, enteropancreatic, and pituitary tumors. [provided by RefSeq, Jul 2008]