

Product datasheet for **RC204314L4V**

EAf2 (NM_018456) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	EAf2 (NM_018456) Human Tagged ORF Clone Lentiviral Particle
Symbol:	EAf2
Synonyms:	BM040; TRAITS; U19
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018456
ORF Size:	780 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204314).
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_018456.4
RefSeq Size:	1024 bp
RefSeq ORF:	783 bp
Locus ID:	55840
UniProt ID:	Q96CJ1
Cytogenetics:	3q13.33
MW:	28.8 kDa



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Gene Summary:

Acts as a transcriptional transactivator of TCEA1 elongation activity (By similarity). Acts as a transcriptional transactivator of ELL and ELL2 elongation activities. Potent inducer of apoptosis in prostatic and non-prostatic cell lines. Inhibits prostate tumor growth in vivo. [UniProtKB/Swiss-Prot Function]