

Product datasheet for **RC223901L4V**

FAM115C (TCAF2) (NM_173678) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	FAM115C
Synonyms:	FAM115C; FAM139A; GATD9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173678
ORF Size:	2535 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC223901).

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_173678.1
RefSeq Size:	2983 bp
RefSeq ORF:	2538 bp
Locus ID:	285966
UniProt ID:	A6NFQ2
Cytogenetics:	7q35



MW: 92 kDa

Gene Summary: Isoform 2: Negatively regulates the plasma membrane cation channel TRPM8 activity. Involved in the recruitment of TRPM8 to the cell surface. Promotes prostate cancer cell migration stimulation in a TRPM8-dependent manner.[UniProtKB/Swiss-Prot Function]