

Product datasheet for **MR219054L3V**

Cfap100 (NM_173775) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Cfap100
Synonyms:	AW048498; C030041G11Rik; C230069K22Rik; Ccdc37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_173775
ORF Size:	1839 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR219054).

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_173775.3 , NP_776136.2
RefSeq Size:	2141 bp
RefSeq ORF:	1842 bp
Locus ID:	243538
UniProt ID:	Q80VN0
Cytogenetics:	6 D1



Gene Summary:

May play a role in ciliary/flagellar motility by regulating the assembly and the activity of axonemal inner dynein arm.[UniProtKB/Swiss-Prot Function]