

## OriGene Technologies, Inc.

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## Product datasheet for MR220659L4V

## Fanca (NM\_016925) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Fanca (NM_016925) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fanca
Synonyms:	AW208693; FACA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016925
ORF Size:	4320 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220659).
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. <u>More info</u>
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:	<u>NM 016925.3</u> , <u>NP 058621.2</u>
RefSeq Size:	4541 bp
RefSeq ORF:	4320 bp
Locus ID:	14087
UniProt ID:	<u>Q9JL70</u>
Cytogenetics:	8 72.1 cM
Gene Summary:	DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint function. May be involved in interstrand DNA cross-link repair and in the maintenance of normal chromosome stability (By similarity).[UniProtKB/Swiss-Prot Function]



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