

Product datasheet for **MR220042L4V**

Ftsj3 (NM_025310) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ftsj3 (NM_025310) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ftsj3
Synonyms:	AA537063; AU045295; C79843; D11Ertd400e; Epcs3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025310
ORF Size:	2514 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220042).
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_025310.2
RefSeq Size:	2865 bp
RefSeq ORF:	2517 bp
Locus ID:	56095
UniProt ID:	Q9DBE9
Cytogenetics:	11 68.89 cM
Gene Summary:	RNA 2'-O-methyltransferase involved in the processing of the 34S pre-rRNA to 18S rRNA and in 40S ribosomal subunit formation.[UniProtKB/Swiss-Prot Function]



[View online »](#)