

Product datasheet for **MR220873L3V**

5330417C22Rik (NM_001033304) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	5330417C22Rik (NM_001033304) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	5330417C22Rik
Synonyms:	BB183350
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001033304
ORF Size:	2733 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220873).
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_001033304.1
RefSeq Size:	3326 bp
RefSeq ORF:	2736 bp
Locus ID:	229722
UniProt ID:	A2AFS3
Cytogenetics:	3 F3
Gene Summary:	May protect cells from cell death by inducing cytosolic vacuolization and upregulating the autophagy pathway.[UniProtKB/Swiss-Prot Function]



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