

Product datasheet for **MR204721L4V**

Cyc1 (NM_025567) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cyc1 (NM_025567) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cyc1
Synonyms:	2610002H19Rik; AA408921; Cyct1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025567
ORF Size:	975 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204721).
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_025567.2
RefSeq Size:	1194 bp
RefSeq ORF:	978 bp
Locus ID:	66445
UniProt ID:	Q9D0M3
Cytogenetics:	15 D3
Gene Summary:	This is the heme-containing component of the cytochrome b-c1 complex, which accepts electrons from Rieske protein and transfers electrons to cytochrome c in the mitochondrial respiratory chain.[UniProtKB/Swiss-Prot Function]



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