

Product datasheet for **MR218002L4V**

Nt5c3 (NM_026004) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nt5c3 (NM_026004) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nt5c3
Synonyms:	1600024P05Rik; 2610206B05Rik; 3110004A18Rik; AI842776; cN-III; lupin; Nt5c3a; Nt5y; p36
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_026004
ORF Size:	993 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218002).
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_026004.3 , NP_080280.3
RefSeq Size:	1687 bp
RefSeq ORF:	996 bp
Locus ID:	107569
UniProt ID:	Q9D020
Cytogenetics:	6 B3
Gene Summary:	Nucleotidase which shows specific activity towards cytidine monophosphate (CMP) and 7-methylguanosine monophosphate (m(7)GMP). CMP seems to be the preferred substrate. [UniProtKB/Swiss-Prot Function]



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