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Product datasheet for MR206355L4V

Ifi205 (NM_172648) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	lfi205 (NM_172648) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	lfi205
Synonyms:	D3; D3cDNA; Ifi205a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172648
ORF Size:	1215 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206355).
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 172648.3</u> , <u>NP 766236.2</u>
RefSeq Size:	1613 bp
RefSeq ORF:	1215 bp
Locus ID:	226695
UniProt ID:	<u>Q8CGE8</u>
Cytogenetics:	1 80.83 cM
Gene Summary:	May act as a transcriptional regulator in the myeloid lineage. Inhibits cell growth via p53/TP53 and RB1-dependent and independent pathways (By similarity).[UniProtKB/Swiss-Prot Function]



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