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Product datasheet for MR226035L3V

Magi1 (NM_001029850) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Magi1 (NM_001029850) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Magi1
Synonyms:	AIP3; Baiap1; BAP1; Gukmi1; Magi-1; MAGI1c; mKIAA4129; TNRC19; WWP3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001029850
ORF Size:	4413 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226035).
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 001029850.4, NP 001025021.1</u>
RefSeq Size:	7806 bp
RefSeq ORF:	4416 bp
Locus ID:	14924
UniProt ID:	Q6RHR9
Cytogenetics:	6 D1
Gene Summary:	May play a role as scaffolding protein at cell-cell junctions. May regulate acid-induced ASIC3 currents by modulating its expression at the cell surface.[UniProtKB/Swiss-Prot Function]



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