

Product datasheet for **MR222425L4V**

Syndig1 (NM_001085521) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Syndig1 (NM_001085521) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Syndig1
Synonyms:	AW123113; DSPC2; Gm14134; H2C20orf39; OTTMUSG00000015750; Tmem90b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001085521
ORF Size:	777 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR222425).
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_001085521.2 , NP_001078990.1
RefSeq Size:	2073 bp
RefSeq ORF:	777 bp
Locus ID:	433485
UniProt ID:	A2ANU3
Cytogenetics:	2
Gene Summary:	May regulate AMPA receptor content at nascent synapses, and have a role in postsynaptic development and maturation.[UniProtKB/Swiss-Prot Function]



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