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Product datasheet for MR225129L3V

Apcdd1 (NM_133237) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Apcdd1 (NM_133237) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Apcdd1
Synonyms:	AB023957; AU041258; Drapc1; ElG180
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_133237
ORF Size:	1542 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225129).
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 133237.3</u>
RefSeq Size:	2799 bp
RefSeq ORF:	1545 bp
Locus ID:	494504
UniProt ID:	<u>Q3U128</u>
Cytogenetics:	18 E1
Gene Summary:	Negative regulator of the Wnt signaling pathway. Inhibits Wnt signaling in a cell-autonomous manner and functions upstream of beta-catenin. May act via its interaction with Wnt and LRP proteins (By similarity).[UniProtKB/Swiss-Prot Function]



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