

Product datasheet for **MR224131L3V**

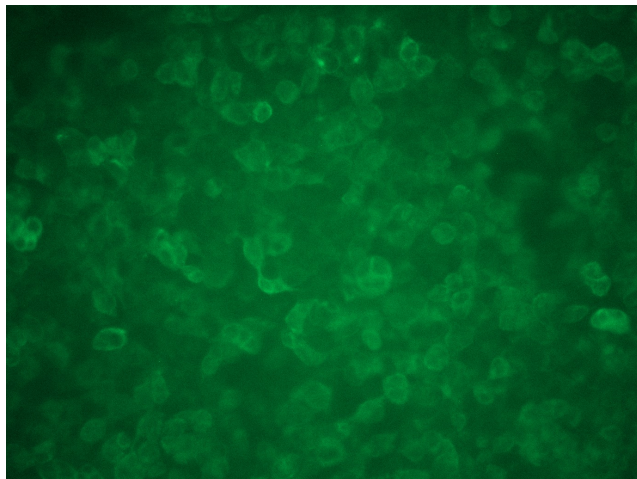
Cdhr3 (NM_001024478) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cdhr3 (NM_001024478) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cdhr3
Synonyms:	1110049B09Rik; BB172694; Cdh28
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001024478
ORF Size:	2493 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224131).
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_001024478.1 , NP_001019649.1
RefSeq Size:	2953 bp
RefSeq ORF:	2496 bp
Locus ID:	68764
UniProt ID:	Q8BL00
Cytogenetics:	12 A3
Gene Summary:	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.[UniProtKB/Swiss-Prot Function]



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Product images:

[MR224131L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR224131L3V particle to overexpress human Cdhr3-Myc-DDK fusion protein.