

Product datasheet for **MR223147L4V**

Cnbd2 (NM_027585) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cnbd2 (NM_027585) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cnbd2
Synonyms:	4921517L17Rik; 5430421B09Rik; Cris
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027585
ORF Size:	2022 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223147).
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_027585.2 , NP_081861.2
RefSeq Size:	2106 bp
RefSeq ORF:	2022 bp
Locus ID:	70873
UniProt ID:	Q9D5U8
Cytogenetics:	2
Gene Summary:	Essential for male fertility. Plays an important role in spermatogenesis and regulates sperm motility by controlling the development of the flagellar bending of sperm (PubMed:24339785).[UniProtKB/Swiss-Prot Function]



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