

Product datasheet for **MR220861L4V**

Cpn2 (NM_027904) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cpn2 (NM_027904) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cpn2
Synonyms:	1300018K11Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027904
ORF Size:	1644 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220861).
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_027904.3 , NP_082180.2
RefSeq Size:	4583 bp
RefSeq ORF:	1644 bp
Locus ID:	71756
UniProt ID:	Q9DBB9
Cytogenetics:	16 B2
Gene Summary:	The 83 kDa subunit binds and stabilizes the catalytic subunit at 37 degrees Celsius and keeps it in circulation. Under some circumstances it may be an allosteric modifier of the catalytic subunit (By similarity).[UniProtKB/Swiss-Prot Function]



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