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Product datasheet for MR211393L3V

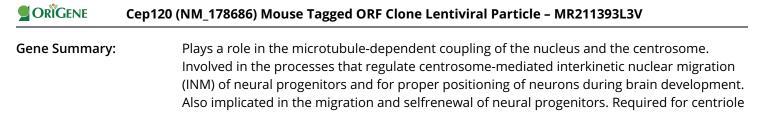
Cep120 (NM_178686) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cep120 (NM_178686) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cep120
Synonyms:	A230075C01; AU016693; Ccdc100
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_178686
ORF Size:	2964 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211393).
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 178686.3</u>
RefSeq Size:	4572 bp
RefSeq ORF:	2967 bp
Locus ID:	225523
UniProt ID:	Q7TSG1
Cytogenetics:	18 D1



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duplication and maturation during mitosis and subsequent ciliogenesis. Required for the recruitment of CEP295 to the proximal end of new-born centrioles at the centriolar microtubule wall during early S phase in a PLK4-dependent manner (By similarity). [UniProtKB/Swiss-Prot Function]

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