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Product datasheet for MR203897L4V

6720467C03Rik (BC020162) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	6720467C03Rik (BC020162) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	6720467C03Rik
Synonyms:	6720467C03Rik; Fam92a1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC020162
ORF Size:	858 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203897).
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>BC020162</u> , <u>AAH20162</u>
RefSeq Size:	1112 bp
RefSeq ORF:	860 bp
Locus ID:	68099
Cytogenetics:	4 A1
Gene Summary:	Probable regulator of ciliogenesis involved in limb morphogenesis (PubMed:30395363). In cooperation with CBY1 it is involved in the recruitment and fusion of endosomal vesicles at distal appendages during early stages of ciliogenesis (By similarity).[UniProtKB/Swiss-Prot Function]



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