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Product datasheet for RC204259L3V

C3orf54 (FAM212A) (NM_203370) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	C3orf54 (FAM212A) (NM_203370) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C3orf54
Synonyms:	C3orf54; FAM212A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_203370
ORF Size:	861 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204259).
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 203370.1, NP 976248.1</u>
RefSeq Size:	1058 bp
RefSeq ORF:	858 bp
Locus ID:	389119
UniProt ID:	<u>Q96EL1</u>
Cytogenetics:	3p21.31
MW:	31.6 kDa



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Gene Summary:Inhibitor of the serine/threonine-protein kinase PAK4 (PubMed:26607847). Acts by binding
PAK4 in a substrate-like manner, inhibiting the protein kinase activity (PubMed:26607847).
[UniProtKB/Swiss-Prot Function]

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