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Product datasheet for RC205614L4V

COMMD1 (NM_152516) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	COMMD1 (NM_152516) Human Tagged ORF Clone Lentiviral Particle
Symbol:	COMMD1
Synonyms:	C2orf5; MURR1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152516
ORF Size:	570 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205614).
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 152516.2</u>
RefSeq Size:	725 bp
RefSeq ORF:	573 bp
Locus ID:	150684
UniProt ID:	<u>Q8N668</u>
Cytogenetics:	2p15
MW:	21.2 kDa



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Gene Summary:COMMD1 is a regulator of copper homeostasis, sodium uptake, and NF-kappa-B (see MIM
164011) signaling (de Bie et al., 2005 [PubMed 16267171]).[supplied by OMIM, Sep 2009]

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