

Product datasheet for **RC216494L4V**

CCDC180 (NM_020893) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CCDC180 (NM_020893) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CCDC180
Synonyms:	C9orf174; CFAP76; FAP76
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020893
ORF Size:	4938 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216494).
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_020893.1 , NP_065944.1
RefSeq Size:	6269 bp
RefSeq ORF:	4974 bp
Locus ID:	100499483
UniProt ID:	Q9P1Z9
Cytogenetics:	9q22.33
MW:	191 kDa


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Gene Summary:

The protein encoded by this gene contains a coiled-coil domain. Alternative splicing results in multiple transcript variants encoding different isoforms. A single nucleotide polymorphism (SNP) in this gene has been associated with increased susceptibility to Behcet's Disease (PMID: 19442274). [provided by RefSeq, Dec 2016]