

Product datasheet for RC205396L3

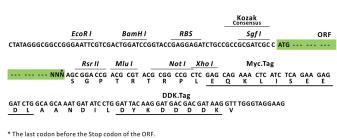
ARRDC2 (NM_015683) Human Tagged Lenti ORF Clone

Product data:

OriGene Technologies, Inc.

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Expression Plasmids
ARRDC2 (NM_015683) Human Tagged Lenti ORF Clone
Myc-DDK
ARRDC2
CLONE24945; PP2703
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(RC205396).
SgfI-RsrII
Cloning sites used for ORF Shuttling: Sgf I ORF Rsr II GCG ATC GC ATG// NNN AG[C GGA CCG]



* The last codon before the Stop codon of the U

ACCN: ORF Size: NM_015683 1221 bp



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	C2 (NM_015683) Human Tagged Lenti ORF Clone – RC205396L3
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.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 015683.1, NP 056498.1</u>
RefSeq Size:	2518 bp
RefSeq ORF:	1224 bp
Locus ID:	27106
UniProt ID:	<u>Q8TBH0</u>
Cytogenetics:	19p13.11
Domains:	arrestin
MW:	44.3 kDa

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