

Datasheet for ABIN5392646

## Human Arc ORF Clone in Lentiviral Vector (GFP tag)

### Overview

Quantity:	10 µg
Gene:	Arc
Species:	Human
Fusion tag:	GFP tag
Insert:	ORF
Vector:	Lentiviral Vector
Application:	Protein Expression (PEXP)

### Product Details

Purpose:	Lentiviral Vector with ORF clone of Human activity-regulated cytoskeleton-associated protein (ARC) , C-term GFP tagged
Brand:	LentiORF
Insert Length:	1191 bp
Vector Backbone:	pLenti-C-mGFP
Promoter:	CMV Promoter
Bacterial Resistance:	Chloramphenicol
Expression Type:	Transient
Specificity:	Restriction Site: SgfI-MluI
Characteristics:	<p>mGFP tagged, C-terminal</p> <p>Broad cell spectrum: Lentivirus infect most cells, dividing &amp; non-dividing, easy-to-transfect &amp; hard-to-transfect cells.</p> <p>High transduction efficiency</p> <p>Convenience: Minimal need for optimization.</p>

Order at [www.genomics-online.com](http://www.genomics-online.com)

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## Product Details

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Safety: 3rd generation system with improved biosafety.

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Components: 10 µg of lyophilized plasmid

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## Target Details

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Gene: Arc

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Abstract: [Arc Products](#)

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NCBI Accession: [NM\\_015193](#), [NP\\_056008](#)

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## Application Details

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Application Notes: Ideal For Tracking the over-expressed protein in tranfected cells

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Storage: 4 °C/-20 °C

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## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)