

Datasheet for ABIN5392644

## Human Arc ORF Clone in Mammalian Expression Vector (Myc-DYKDDDDK Tag)

### Overview

Quantity:	10 µg
Gene:	Arc
Species:	Human
Fusion tag:	Myc-DYKDDDDK Tag
Insert:	ORF
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)

### Product Details

Purpose:	Mammalian Vector with ORF clone of Human activity-regulated cytoskeleton-associated protein (ARC)
Brand:	TrueORF
Insert Length:	1191 bp
Vector Backbone:	pCMV6-Entry
Promoter:	CMV Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Specificity:	Restriction Site: Sgfl-Mlul
Sequencing Primer:	VP1.5 (forward) 5'GGACTTTC AAAATGTCTG 3', XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG 3'
Grade:	End-sequenced
Components:	The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers.

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## Target Details

Gene:	Arc
Abstract:	<a href="#">Arc Products</a>
NCBI Accession:	<a href="#">NM_015193</a> , <a href="#">NP_056008</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Storage:	4 °C/-20 °C

## Publications

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