

# Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

## [pHJ321](#)

RRID:Addgene\_20676

Type: Plasmid

### Proper Citation

RRID:Addgene\_20676

### Plasmid Information

**URL:** <http://www.addgene.org/20676>

**Proper Citation:** RRID:Addgene\_20676

**Insert Name:** Moesin

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:19204146](#)

**Vector Backbone Description:** Backbone Size:4700; Vector Backbone:pEGFP-N1;  
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pHJ321

**Relevant Mutation:** Changed Thr 558 to Alanine

**Record Creation Time:** 20220422T222052+0000

**Record Last Update:** 20260829T080157+0000

### Ratings and Alerts

No rating or validation information has been found for pHJ321.

No alerts have been found for pHJ321.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Lomakin AJ, et al. (2015) Competition for actin between two distinct F-actin networks defines a bistable switch for cell polarization. Nature cell biology, 17(11), 1435.