

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pHJ320](#)

RRID:Addgene_20671

Type: Plasmid

Proper Citation

RRID:Addgene_20671

Plasmid Information

URL: <http://www.addgene.org/20671>

Proper Citation: RRID:Addgene_20671

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: pHJ320

Record Creation Time: 20220422T222052+0000

Record Last Update: 20260725T074420+0000

Ratings and Alerts

No rating or validation information has been found for pHJ320.

No alerts have been found for pHJ320.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Le T, et al. (2024) Redistribution of the glycocalyx exposes phagocytic determinants on apoptotic cells. *Developmental cell*.

Lenos KJ, et al. (2022) Molecular characterization of colorectal cancer related peritoneal metastatic disease. *Nature communications*, 13(1), 4443.

Hoskin V, et al. (2022) Targeting the Ezrin Adaptor Protein Sensitizes Metastatic Breast Cancer Cells to Chemotherapy and Reduces Neoadjuvant Therapy-induced Metastasis. *Cancer research communications*, 2(6), 456.

Lan S, et al. (2020) Moesin facilitates metastasis of hepatocellular carcinoma cells by improving invadopodia formation and activating β -catenin/MMP9 axis. *Biochemical and biophysical research communications*, 524(4), 861.

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.

Sanders TA, et al. (2013) Specialized filopodia direct long-range transport of SHH during vertebrate tissue patterning. *Nature*, 497(7451), 628.

Howe EN, et al. (2011) Targets of miR-200c mediate suppression of cell motility and anoikis resistance. *Breast cancer research : BCR*, 13(2), R45.