

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## [pEG268](#)

RRID:Addgene\_40075

Type: Plasmid

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### Proper Citation

RRID:Addgene\_40075

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### Plasmid Information

**URL:** <http://www.addgene.org/40075>

**Proper Citation:** RRID:Addgene\_40075

**Insert Name:** Mex-5 (S458A)

**Organism:** Caenorhabditis elegans

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21925318](#)

**Vector Backbone Description:** Backbone Marker:New England Biolabs (Modified); Backbone Size:6700; Vector Backbone:pMal c2X (GW); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Alternate plasmid name: pMAL c2X (GW) + MEX-5 (S458A)

**Plasmid Name:** pEG268

**Relevant Mutation:** S458A

**Record Creation Time:** 20220422T222208+0000

**Record Last Update:** 20260815T081433+0000

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### Ratings and Alerts

No rating or validation information has been found for pEG268.

No alerts have been found for pEG268.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.