

# Resource Summary Report

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

## pSEM262 - pDESTR4-R3 mosTI hygRO target

RRID:Addgene\_159840

Type: Plasmid

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### Proper Citation

RRID:Addgene\_159840

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### Plasmid Information

**URL:** <http://www.addgene.org/159840>

**Proper Citation:** RRID:Addgene\_159840

**Insert Name:** pDESTR4-R3 mosTI hygRO target

**Organism:** Caenorhabditis elegans

**Bacterial Resistance:** Chloramphenicol and Ampicillin

**Defining Citation:** [PMID:35900171](#)

**Vector Backbone Description:** Vector Backbone:pTwist+Amp+High+Copy; Vector Types:Worm Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

**Comments:** See [www.wormbuilder.org](http://www.wormbuilder.org) for more information. Please visit <https://www.biorxiv.org/content/10.1101/2022.04.19.488726v3> for bioRxiv preprint.

**Plasmid Name:** pSEM262 - pDESTR4-R3 mosTI hygRO target

**Relevant Mutation:** Not applicable

**Record Creation Time:** 20220603T080142+0000

**Record Last Update:** 20260725T075434+0000

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### Ratings and Alerts

No rating or validation information has been found for pSEM262 - pDESTR4-R3 mosTI hygRO target.

No alerts have been found for pSEM262 - pDESTR4-R3 mosTI hygRO target.

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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.