

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pEG795](#)

RRID:Addgene_40122

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/40122>

Proper Citation: RRID:Addgene_40122

Insert Name: Mex-5 (ATG through 648 bp of 3'UTR) (RNAi resistant exon 2)

Organism: Caenorhabditis elegans

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21925318](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4773; Vector Backbone:pDONR P2RP3; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: A MEX-5 genomic fragment from the start ATG through 648 bp of 3'UTR was cloned into pDONR P2RP3. Exon 2 of mex-5 was recoded to be RNAi-resistant (GenScript) so as to allow depletion of endogenous MEX-5/6 without depletion of the transgene. Alternate plasmid name: pDONR P2RP3+MEX-5 genomic(RNAi res exon 2) + 3'UTR

Plasmid Name: pEG795

Relevant Mutation: Exon 2 recoded to be RNAi-resistant

Record Creation Time: 20220422T222208+0000

Record Last Update: 20260815T081433+0000

Ratings and Alerts

No rating or validation information has been found for pEG795.

No alerts have been found for pEG795.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.