

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[mg176](#)

RRID:Addgene_34656

Type: Plasmid

Proper Citation

RRID:Addgene_34656

Plasmid Information

URL: <http://www.addgene.org/34656>

Proper Citation: RRID:Addgene_34656

Insert Name: slo-1(A2;B2;C0)

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22049343](#)

Vector Backbone Description: Backbone Size:2958; Vector Backbone:pBluescript KS(+); Vector Types:Xenopus oocyte expression; Bacterial Resistance:Ampicillin

Comments: The backbone plasmid containing insert slo-1(A2;B0;C1) was first published in: Wang, Z.W., Saifee, O., Nonet, M.L., and Salkoff, L. (2001). SLO-1 potassium channels control quantal content of neurotransmitter release at the C. elegans neuromuscular junction. Neuron 32, 867-881.

Plasmid Name: mg176

Record Creation Time: 20220422T222147+0000

Record Last Update: 20260815T081354+0000

Ratings and Alerts

No rating or validation information has been found for mg176.

No alerts have been found for mg176.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.