

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

SI11-Sema4c

RRID:Addgene_46301

Type: Plasmid

Proper Citation

RRID:Addgene_46301

Plasmid Information

URL: <http://www.addgene.org/46301>

Proper Citation: RRID:Addgene_46301

Insert Name: Sema4c mouse monoclonal antibody

Organism: Danio rerio

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20525357](#)

Vector Backbone Description: Backbone Marker:Yves Durocher, NRC; Backbone Size:5925; Vector Backbone:pTT3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results contain a few nucleotide mismatches when compared to the sequence provided by the depositing laboratory. These mismatches do not affect the production of recombinant antibodies, nor the affinity of the antibody for its antigen.

Plasmid Name: SI11-Sema4c

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260815T081530+0000

Ratings and Alerts

No rating or validation information has been found for SI11-Sema4c.

No alerts have been found for SI11-Sema4c.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.