

Resource Summary Report

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

[p5E-slc1a3b](#)

RRID:Addgene_170205

Type: Plasmid

Proper Citation

RRID:Addgene_170205

Plasmid Information

URL: <http://www.addgene.org/170205>

Proper Citation: RRID:Addgene_170205

Insert Name: slc1a3b

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32895565](#)

Vector Backbone Description: Backbone Size:2807; Vector Backbone:p5E; Vector Types:Unspecified, Zebrafish; Bacterial Resistance:Kanamycin

Plasmid Name: p5E-slc1a3b

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260725T074236+0000

Ratings and Alerts

No rating or validation information has been found for p5E-slc1a3b.

No alerts have been found for p5E-slc1a3b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Barber HM, et al. (2025) Radial astroglia cooperate with microglia to clear neuronal cell bodies during zebrafish optic tectum development. Cell reports, 44(11), 116509.