

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

[slc1a3b:mCD8mCherry](#)

RRID:Addgene_170207

Type: Plasmid

Proper Citation

RRID:Addgene_170207

Plasmid Information

URL: <http://www.addgene.org/170207>

Proper Citation: RRID:Addgene_170207

Insert Name: mCD8

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32895565](#)

Vector Backbone Description: Backbone Size:3299; Vector Backbone:pDestTol2CG2; Vector Types:Zebrafish; Bacterial Resistance:Ampicillin

Plasmid Name: slc1a3b:mCD8mCherry

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260902T042814+0000

Ratings and Alerts

No rating or validation information has been found for slc1a3b:mCD8mCherry.

No alerts have been found for slc1a3b:mCD8mCherry.

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 [RRID](#) .

Jiang X, et al. (2024) Ring-shaped odor coding in the antennal lobe of migratory locusts. Cell, 187(15), 3973.