

Resource Summary Report

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

pMT-ADARcd-E488Q-V5

RRID:Addgene_139686

Type: Plasmid

Proper Citation

RRID:Addgene_139686

Plasmid Information

URL: <http://www.addgene.org/139686>

Proper Citation: RRID:Addgene_139686

Insert Name: Adenosine deaminase acting on RNA

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29127211](#)

Vector Backbone Description: Vector Backbone:pMT; Vector Types:Bacterial Expression, Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMT-ADARcd-E488Q-V5

Record Creation Time: 20220422T221807+0000

Record Last Update: 20260815T080635+0000

Ratings and Alerts

No rating or validation information has been found for pMT-ADARcd-E488Q-V5.

No alerts have been found for pMT-ADARcd-E488Q-V5.

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](#) .

Zhu H, et al. (2022) Improved Methods for Deamination-Based m6A Detection. Frontiers in cell and developmental biology, 10, 888279.