

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[AAV-U6gRNA1-U6gRNA2-TnT-Cre](#)

RRID:Addgene_87682

Type: Plasmid

Proper Citation

RRID:Addgene_87682

Plasmid Information

URL: <http://www.addgene.org/87682>

Proper Citation: RRID:Addgene_87682

Insert Name: gRNA1

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28356340](#)

Vector Backbone Description: Backbone Size:2900; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV-U6gRNA1-U6gRNA2-TnT-Cre

Record Creation Time: 20220422T222602+0000

Record Last Update: 20260815T082146+0000

Ratings and Alerts

No rating or validation information has been found for AAV-U6gRNA1-U6gRNA2-TnT-Cre.

No alerts have been found for AAV-U6gRNA1-U6gRNA2-TnT-Cre.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Mohr ME, et al. (2024) Cardiomyocyte-fibroblast interaction regulates ferroptosis and fibrosis after myocardial injury. *iScience*, 27(3), 109219.

Guo C, et al. (2023) In vivo proximity proteomics uncovers palmdelphin (PALMD) as a Z-line-associated mitigator of isoproterenol-induced cardiac injury. *bioRxiv* : the preprint server for biology.

VanDusen NJ, et al. (2017) CASAAB: A CRISPR-Based Platform for Rapid Dissection of Gene Function In Vivo. *Current protocols in molecular biology*, 120, 31.11.1.