

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

AAVS1-A2UCOE-EF1a-HSV TK-P2A-H2-Kb SCT-T2A-mCD47-E2A-mCD55-F2A-neo-AAVS1

RRID:Addgene_205446

Type: Plasmid

Proper Citation

RRID:Addgene_205446

Plasmid Information

URL: <http://www.addgene.org/205446>

Proper Citation: RRID:Addgene_205446

Insert Name: HSV TK-H2-Kb SCT-mCD47-mCD55

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38215755](#)

Vector Backbone Description: Vector Backbone:pUC57; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2023.06.27.546594v1> for bioRxiv preprint.

Plasmid Name: AAVS1-A2UCOE-EF1a-HSV TK-P2A-H2-Kb SCT-T2A-mCD47-E2A-mCD55-F2A-neo-AAVS1

Record Creation Time: 20231003T080557+0000

Record Last Update: 20260801T082629+0000

Ratings and Alerts

No rating or validation information has been found for AAVS1-A2UCOE-EF1a-HSV TK-P2A-H2-Kb SCT-T2A-mCD47-E2A-mCD55-F2A-neo-AAVS1.

No alerts have been found for AAVS1-A2UCOE-EF1a-HSV TK-P2A-H2-Kb SCT-T2A-mCD47-E2A-mCD55-F2A-neo-AAVS1.

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](#) .

Pizzato HA, et al. (2024) Engineering human pluripotent stem cell lines to evade xenogeneic transplantation barriers. Stem cell reports, 19(2), 299.