

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

AAVS1-A2UCOE-EF1a-iCasp9-P2A-HLA-E SCT-T2A-hCD55-E2A-neo-AAVS1

RRID:Addgene_205444

Type: Plasmid

Proper Citation

RRID:Addgene_205444

Plasmid Information

URL: <http://www.addgene.org/205444>

Proper Citation: RRID:Addgene_205444

Insert Name: iCasp9-HLA-E SCT-hCD55

Organism: Homo sapiens

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-iCasp9-P2A-HLA-E SCT-T2A-hCD55-E2A-neo-AAVS1

Record Creation Time: 20231003T080557+0000

Record Last Update: 20260902T043732+0000

Ratings and Alerts

No rating or validation information has been found for AAVS1-A2UCOE-EF1a-iCasp9-P2A-HLA-E SCT-T2A-hCD55-E2A-neo-AAVS1.

No alerts have been found for AAVS1-A2UCOE-EF1a-iCasp9-P2A-HLA-E SCT-T2A-hCD55-E2A-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 [dkNET](#) .

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