

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

AAVS1_Puro_hPGK1_mScarlet-I-TOSI_Donor

RRID:Addgene_178087

Type: Plasmid

Proper Citation

RRID:Addgene_178087

Plasmid Information

URL: <http://www.addgene.org/178087>

Proper Citation: RRID:Addgene_178087

Insert Name: mScarlet-I mTOR signaling indicator (TOSI)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36207338](#)

Vector Backbone Description: Vector Backbone:pUC19; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Plasmid derived from AAVS1_Puro_PGK1_3xFLAG_Twin_Strep (Addgene 68375). Please visit <https://doi.org/10.1101/2021.11.02.464583> for bioRxiv preprint.

Plasmid Name: AAVS1_Puro_hPGK1_mScarlet-I-TOSI_Donor

Record Creation Time: 20220422T222027+0000

Record Last Update: 20260815T081114+0000

Ratings and Alerts

No rating or validation information has been found for AAVS1_Puro_hPGK1_mScarlet-I-TOSI_Donor.

No alerts have been found for AAVS1_Puro_hPGK1_mScarlet-I-TOSI_Donor.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.