

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pCMV-T7-SpRY-P2A-mScarlet (MNW002)

RRID:Addgene_174137

Type: Plasmid

Proper Citation

RRID:Addgene_174137

Plasmid Information

URL: <http://www.addgene.org/174137>

Proper Citation: RRID:Addgene_174137

Insert Name: human codon optimized SpRY with BPNLS-3xFLAG-P2A-mScarlet

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:JDS246 (Plasmid #43861); Vector Types:Mammalian Expression, in vitro transcription; T7 promoter; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-T7-SpRY-P2A-mScarlet (MNW002)

Relevant Mutation:

SpG=A61R/L1111R/D1135L/S1136W/G1218K/E1219Q/N1317R/A1322R/R1333P/R1335Q/T1337R

Record Creation Time: 20220422T222007+0000

Record Last Update: 20260815T081037+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-T7-SpRY-P2A-mScarlet (MNW002).

No alerts have been found for pCMV-T7-SpRY-P2A-mScarlet (MNW002).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.