

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pAAV-hSyn-ChRmine-mScarlet-WPRE

RRID:Addgene_130994

Type: Plasmid

Proper Citation

RRID:Addgene_130994

Plasmid Information

URL: <http://www.addgene.org/130994>

Proper Citation: RRID:Addgene_130994

Insert Name: ChRmine

Organism: Tiarina fusus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31320556](#)

Vector Backbone Description: Backbone Marker:Stratagene; Vector Backbone:pAAV-MCS; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hSyn-ChRmine-mScarlet-WPRE

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260815T080514+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn-ChRmine-mScarlet-WPRE.

No alerts have been found for pAAV-hSyn-ChRmine-mScarlet-WPRE.

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 [RRID](#) .

Ino D, et al. (2022) A fluorescent sensor for real-time measurement of extracellular oxytocin dynamics in the brain. Nature methods, 19(10), 1286.