

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Xla.Tg(CMV:GFP,dsRed)Amaya

RRID:NXR_0009

Type: Organism

Proper Citation

RRID:NXR_0009

Organism Information

URL: <https://www.mbl.edu/research/resources-research-facilities/national-xenopus-resource/transgenic-laevis>

Proper Citation: RRID:NXR_0009

Description: Initial ubiquitous green fluorescence switches to red fluorescence following FLP recombinase activation. The constitutive simian cytomegalovirus CMV IE94 promoter/enhancer driving GFP flanked by FRT sites (for FLP site specific recombination). After FLP recombination, CMV drives expression of dsRed. CMV-GFP-RFP

Species: *Xenopus laevis*

Catalog Number: NXR_0009

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0009

Organism Name: Xla.Tg(CMV:GFP,dsRed)Amaya

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260808T234451+0000

Ratings and Alerts

No rating or validation information has been found for Xla.Tg(CMV:GFP,dsRed)Amaya.

No alerts have been found for Xla.Tg(CMV:GFP,dsRed)Amaya.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Xenopus Resource (NXR)

Usage and Citation Metrics

We have not found any literature mentions for this resource.