

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Xla.Tg(cryga:RFP;CMV:HyPer-YFP)Amaya

RRID:NXR_0016

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:NXR_0016

Description: (HyPer) CMV promoter driving YFP of H2O2 indicator, HyPer. ??-cry driving RFP. Ubiquitous HyPer YFP expression, marker for integration selection; RFP expression in lens. Xla.Tg(cryga:RFP;CMV:HyPer-YFP)

Species: Xenopus laevis

Genomic Alteration: Transgenic Lines

Catalog Number: NXR_0016

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0016

Organism Name: Xla.Tg(cryga:RFP;CMV:HyPer-YFP)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(cryga:RFP;CMV:HyPer-YFP)Amaya.

No alerts have been found for Xla.Tg(cryga:RFP;CMV:HyPer-YFP)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.