

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Xla.Tg(CMV:Aequorin,GFP)NXR

RRID:NXR_0063

Type: Organism

Proper Citation

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Organism Information

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

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Description: (CMV-Aequorin-GFP) Aequorin is a Ca²⁺ dependent bioluminescence photoprotein from hydrozoan A. Displays an emission peak at 470nm (blue light).
Xla.Tg(CMV-Aequorin-GFP)

Species: Xenopus laevis

Genomic Alteration: Transgenic Lines

Catalog Number: NXR_0063

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0063

Organism Name: Xla.Tg(CMV:Aequorin,GFP)NXR

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260905T173942+0000

Ratings and Alerts

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

No alerts have been found for Xla.Tg(CMV:Aequorin,GFP)NXR.

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.