

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Xla.Tg(CMV:vsFP2.42_SRL)NXR

RRID:NXR_0095

Type: Organism

Proper Citation

RRID:NXR_0095

Organism Information

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

Proper Citation: RRID:NXR_0095

Description: (CMV-VSFP2.42-SRL) vsFP is a voltage sensitive Fluorescent Protein. vsFP enables optical recordings at high spatial resolution with an intrinsic assignment of recorded signals to vsFP-targeted (neural) cell populations. Xla.Tg(CMV-VSFP2.42-SRL

Species: Xenopus laevis

Genomic Alteration: Transgenic Lines

Catalog Number: NXR_0095

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0095

Organism Name: Xla.Tg(CMV:vsFP2.42_SRL)NXR

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260920T001154+0000

Ratings and Alerts

No rating or validation information has been found for Xla.Tg(CMV:vsFP2.42_SRL)NXR.

No alerts have been found for Xla.Tg(CMV:vsFP2.42_SRL)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.