

# Resource Summary Report

Generated by [kravitz2](#) on Aug 31, 2026

## Xla.Tg(CMV:memGFP,cryga:mCherry)NXR

RRID:NXR\_0012

Type: Organism

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### Proper Citation

RRID:NXR\_0012

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### Organism Information

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

**Proper Citation:** RRID:NXR\_0012

**Description:** (CMV:memGFP) CMV promoter driving GFP in cell membrane, ??-cry driving mCherry marker. Ubiquitous membrane GFP expression and mCherry in lens. xCrys-mCherry:CMVmemGFP

**Species:** Xenopus laevis

**Catalog Number:** NXR\_0012

**Database:** National Xenopus Resource (NXR)

**Database Abbreviation:** NXR

**Availability:** Available

**Alternate IDs:** NXR\_0.0012

**Organism Name:** Xla.Tg(CMV:memGFP,cryga:mCherry)NXR

**Record Creation Time:** 20230226T052915+0000

**Record Last Update:** 20260829T231202+0000

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### Ratings and Alerts

No rating or validation information has been found for Xla.Tg(CMV:memGFP,cryga:mCherry)NXR.

No alerts have been found for Xla.Tg(CMV:memGFP,cryga:mCherry)NXR.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** National Xenopus Resource (NXR)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Edwards NA, et al. (2025) Disrupted endosomal trafficking of the Vangl-Celsr polarity complex underlies congenital anomalies in Xenopus trachea-esophageal morphogenesis. Developmental cell.