

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

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

RRID:NXR_0012

Type: Organism

Proper Citation

RRID:NXR_0012

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: 20260905T173942+0000

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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Xenopus Resource (NXR)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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