

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

Xla.Tg(tuba1a:deup1-eGFP)NXR

RRID:NXR_0103

Type: Organism

Proper Citation

RRID:NXR_0103

Organism Information

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

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Description: (Deup1-GFP) Tubulin promoter driving Deup1 fused to eGFP. eGFP expression of deuterosomes and centrioles specifically in multi-ciliated cells. Marker for visualizing centrioles. Xla.Tg(deup1:eGFP;tuba1a:GFP)

Species: Xenopus laevis

Genomic Alteration: Transgenic Lines

Catalog Number: NXR_0103

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0103

Organism Name: Xla.Tg(tuba1a:deup1-eGFP)NXR

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260808T234451+0000

Ratings and Alerts

No rating or validation information has been found for Xla.Tg(tuba1a:deup1-eGFP)NXR.

No alerts have been found for Xla.Tg(tuba1a:deup1-eGFP)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 [SPARC SAWG](#) .

Kim SK, et al. (2021) A role for Cep70 in centriole amplification in multiciliated cells. Developmental biology, 471, 10.