

Resource Summary Report

Generated by [ASWG](#) on Sep 1, 2026

Xtr.Tg(tubb2b:GCaMP6s,Rno.elas:GFP)NXR

RRID:NXR_1123

Type: Organism

Proper Citation

RRID:NXR_1123

Organism Information

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

Proper Citation: RRID:NXR_1123

Description: (ElasGFP:Tubb2-GCaMP6s) Neaural expression of the green Ca²⁺ sensor, GCaMP6s, and expression of GFP in the pancreas.

Species: Xenopus tropicalis

Catalog Number: NXR_1123

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Organism Name: Xtr.Tg(tubb2b:GCaMP6s,Rno.elas:GFP)NXR

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260829T231203+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.Tg(tubb2b:GCaMP6s,Rno.elas:GFP)NXR.

No alerts have been found for Xtr.Tg(tubb2b:GCaMP6s,Rno.elas:GFP)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 [ASWG](#) .

Casas M, et al. (2026) Bilateral equalization of synaptic output in olfactory glomeruli of *Xenopus* tadpoles. *eLife*, 14.