

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

Xla.Tg(sox10:GFP)Jpsj

RRID:NXR_0108

Type: Organism

Proper Citation

RRID:NXR_0108

Organism Information

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

Proper Citation: RRID:NXR_0108

Description: (Sox10-GFP) Sox10:GFP-HS4-Isce1 transgene 4.7kb upstream from sox10 transcription factor. GFP expression in the migratory cranial neural crest cells. Sox10-GFP

Species: Xenopus laevis

Catalog Number: NXR_0108

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Alternate IDs: NXR_0.0108

Organism Name: Xla.Tg(sox10:GFP)Jpsj

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260725T231734+0000

Ratings and Alerts

No rating or validation information has been found for Xla.Tg(sox10:GFP)Jpsj.

No alerts have been found for Xla.Tg(sox10:GFP)Jpsj.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Xenopus Resource (NXR)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Johnson HK, et al. (2024) Dyrk1a is required for craniofacial development in *Xenopus laevis*. *Developmental biology*, 511, 63.

Johnson HK, et al. (2024) Dyrk1a is required for craniofacial development in *Xenopus laevis*. *bioRxiv* : the preprint server for biology.