

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Xtr.foxc2emHorb

RRID:NXR_3002

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:NXR_3002

Description: CRISPR knockout of foxc2, Confirmed germline transmission.

Species: Xenopus tropicalis

Catalog Number: NXR_3002

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Organism Name: Xtr.foxc2emHorb

Record Creation Time: 20230226T052915+0000

Record Last Update: 20260801T234752+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.foxc2emHorb.

No alerts have been found for Xtr.foxc2emHorb.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bhakuni T, et al. (2024) FOXC1 regulates endothelial CD98 (LAT1/4F2hc) expression in retinal angiogenesis and blood-retina barrier formation. Nature communications, 15(1), 4097.