

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

Xtr.runx2emHorb

RRID:NXR_3047

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_3047

Description: CRISPR knockout of runx2, Current mosaic founders, Not tested for germline transmission.

Species: Xenopus tropicalis

Catalog Number: NXR_3047

Database: National Xenopus Resource (NXR)

Database Abbreviation: NXR

Availability: Available

Organism Name: Xtr.runx2emHorb

Record Creation Time: 20230226T052916+0000

Record Last Update: 20260725T231735+0000

Ratings and Alerts

No rating or validation information has been found for Xtr.runx2emHorb.

No alerts have been found for Xtr.runx2emHorb.

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 [PRECISE-TBI](#) .

Hu R, et al. (2024) Runx2 regulates peripheral nerve regeneration to promote Schwann cell migration and re-myelination. Neural regeneration research, 19(7), 1575.