

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## Xtr.runx2emHorb

RRID:NXR\_3047

Type: Organism

### Proper Citation

RRID:NXR\_3047

### 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:** 20260808T234452+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)

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## 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](#) .

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