

# Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

## [Xtr.unc45b{mZimml}](#)

RRID:EXRC\_6011

Type: Organism

---

### Proper Citation

RRID:EXRC\_6011

---

### Organism Information

**URL:**

**Proper Citation:** RRID:EXRC\_6011

**Description:** Mutation affecting striated muscle identified in the Mill Hill screen for ENU-induced mutations. Homozygous mutants are completely paralyzed with no heartbeat; somites show reduced birefringence in polarized light.

**Species:** *Xenopus tropicalis*

**Notes:** Mutation affecting striated muscle identified in the Mill Hill screen for ENU-induced mutations. Homozygous mutants are completely paralyzed with no heartbeat; somites show reduced birefringence in polarized light.

**Phenotype:** Homozygous mutants are completely paralyzed with no heartbeat

**Catalog Number:** 6011

**Database:** EXRC, European *Xenopus* Resource Centre

**Database Abbreviation:** EXRC

**Organism Name:** Xtr.unc45b{mZimml}

**Record Creation Time:** 20230226T235120+0000

**Record Last Update:** 20260913T000806+0000

---

### Ratings and Alerts

No rating or validation information has been found for Xtr.unc45b{mZimml}.

No alerts have been found for Xtr.unc45b{mZimml}.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** EXRC, European Xenopus Resource Centre

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.