

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

B6;129-Eya1^{tm3(cre/ERT2)Px/J}

RRID:IMSR_JAX:039579

Type: Organism

Proper Citation

RRID:IMSR_JAX:039579

Organism Information

URL: <https://www.jax.org/strain/039579>

Proper Citation: RRID:IMSR_JAX:039579

Description: Mus musculus with name B6;129-Eya1^{tm3(cre/ERT2)Px/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: EYA transcriptional coactivator and phosphatase 1; mutant stock: Eya1

Affected Gene: EYA transcriptional coactivator and phosphatase 1

Genomic Alteration: targeted mutation 3; Pin-Xian Xu

Catalog Number: JAX:039579

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129-Eya1^{tm3(cre/ERT2)Px/J}

Record Creation Time: 20250513T053912+0000

Record Last Update: 20260725T044603+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Eya1^{tm3(cre/ERT2)Px/J}.

No alerts have been found for B6;129-Eya1^{tm3(cre/ERT2)Px/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.