

Resource Summary Report

Generated by [ASWG](#) on Aug 7, 2026

[Tg\(ACTA1-cre\)79Jme; Gt\(ROSA\)26Sor^{tm1.1\(DUX4*\)Plj}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:6120562

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6120562

Description: Allele Detail: Targeted, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Transgenic This is a legacy resource.

Phenotype: abnormal limb morphology, decreased fetal size, abnormal spinal cord morphology, small thoracic cage, perinatal lethality

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1.1(DUX4*)Plj, Tg(ACTA1-cre)79Jme

Catalog Number: 6120562

Background: involves: C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29415061](#)

Organism Name: Tg(ACTA1-cre)79Jme; Gt(ROSA)26Sor^{tm1.1(DUX4*)Plj}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T185819+0000

Record Last Update: 20240130T201535+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ACTA1-cre)79Jme; Gt(ROSA)26Sor^{tm1.1(DUX4*)Plj}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(ACTA1-cre)79Jme; Gt(ROSA)26Sor^{tm1.1(DUX4*)Plj}/Gt(ROSA)26Sor⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.