

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Tg\(CMV-cre\)1lpc; Ar^{tm1Ska}](#)

RRID:MGI:2681522

Type: Organism

Proper Citation

RRID:MGI:2681522

Organism Information

URL:

Proper Citation: RRID:MGI:2681522

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 myocardial fiber morphology, decreased ventricle muscle contractility, cardiac interstitial fibrosis, small myocardial fiber, thin ventricular wall, decreased heart weight, small heart, abnormal heart left ventricle morphology, abnormal reproductive system physiology, testis degeneration, abnormal penis morphology, secondary sex reversal, absent prostate gland, absent epididymis, absent seminal vesicle, absent vas deferens, cryptorchism, blind vagina, increased white adipose tissue amount, obese, abnormal body weight, postnatal growth retardation, arrest of spermatogenesis

Affected Gene: Ar

Genomic Alteration: tm1Ska, Tg(CMV-cre)1lpc

Catalog Number: 2681522

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12943692](#), [PMID:15961403](#)

Organism Name: Tg(CMV-cre)1lpc; Ar^{tm1Ska}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CMV-cre)1lpc; Ar^{tm1Ska}.

No alerts have been found for Tg(CMV-cre)1lpc; Ar^{tm1Ska}.

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.