

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

[Isl1^{tm1}\(cre/Esr1^{*}\)Krc//Isl1^{tm2}Sev](#)

RRID:MGI:3817491

Type: Organism

Proper Citation

RRID:MGI:3817491

Organism Information

URL:

Proper Citation: RRID:MGI:3817491

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

Species: Mus musculus

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

Phenotype: abnormal sensory neuron morphology, perinatal lethality, complete penetrance

Affected Gene: Isl1

Genomic Alteration: tm1(cre/Esr1^{*})Krc, tm2Sev

Catalog Number: 3817491

Background: involves: 129 * 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18849985](#)

Organism Name: Isl1^{tm1}(cre/Esr1^{*})Krc//Isl1^{tm2}Sev

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for $Isl1^{tm1(cre/Esr1^*)Krc}/Isl1^{tm2Sev}$.

No alerts have been found for $Isl1^{tm1(cre/Esr1^*)Krc}/Isl1^{tm2Sev}$.

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.