

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Stk11^{tm1.1Jish}/Stk11^{tm1.1Jish}](#)

RRID:MGI:2676548

Type: Organism

Proper Citation

RRID:MGI:2676548

Organism Information

URL:

Proper Citation: RRID:MGI:2676548

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, incomplete embryo turning, decreased somite size, embryonic growth retardation, decreased embryo size

Affected Gene: Stk11

Genomic Alteration: tm1.1Jish

Catalog Number: 2676548

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12060709](#)

Organism Name: Stk11^{tm1.1Jish}/Stk11^{tm1.1Jish}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Stk11^{tm1.1Jish}/Stk11^{tm1.1Jish}.

No alerts have been found for Stk11^{tm1.1Jish}/Stk11^{tm1.1Jish}.

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.