

Resource Summary Report

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

[Cul1^{tm1Rsjo}/Cul1^{tm1Rsjo}](#)

RRID:MGI:3044891

Type: Organism

Proper Citation

RRID:MGI:3044891

Organism Information

URL:

Proper Citation: RRID:MGI:3044891

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

Species: Mus musculus

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

Phenotype: abnormal ectoderm development, abnormal cell physiology, decreased embryo size, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Cul1

Genomic Alteration: tm1Rsjo

Catalog Number: 3044891

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10508527](#)

Organism Name: Cul1^{tm1Rsjo}/Cul1^{tm1Rsjo}

Record Creation Time: 20240120T190658+0000

Record Last Update: 20240130T202114+0000

Ratings and Alerts

No rating or validation information has been found for Cul1^{tm1Rsjo}/Cul1^{tm1Rsjo}.

No alerts have been found for Cul1^{tm1Rsjo}/Cul1^{tm1Rsjo}.

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.