

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Ep300^{tm1Dli}/Ep300⁺](#); [Crebbp^{tm1Dli}/Crebbp⁺](#)

RRID:MGI:3512279

Type: Organism

Proper Citation

RRID:MGI:3512279

Organism Information

URL:

Proper Citation: RRID:MGI:3512279

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

Species: Mus musculus

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

Phenotype: open neural tube, decreased embryo size, exencephaly, prenatal lethality, complete penetrance

Affected Gene: Crebbp, Ep300

Genomic Alteration: tm1Dli

Catalog Number: 3512279

Background: involves: 129S4/SvJae * 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9590171](#)

Organism Name: Ep300^{tm1Dli}/Ep300⁺; Crebbp^{tm1Dli}/Crebbp⁺

Record Creation Time: 20240120T190645+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Ep300^{tm1Dli}/Ep300⁺; Crebbp^{tm1Dli}/Crebbp⁺.

No alerts have been found for Ep300^{tm1Dli}/Ep300⁺; Crebbp^{tm1Dli}/Crebbp⁺.

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.