

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Creb1^{tm3.1Gsc}/Creb1^{tm3.1Gsc}; Crem^{tm1Gsc}/Crem^{tm1Gsc}](#)

RRID:MGI:4999629

Type: Organism

Proper Citation

RRID:MGI:4999629

Organism Information

URL:

Proper Citation: RRID:MGI:4999629

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

Species: Mus musculus

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

Phenotype: abnormal lung development

Affected Gene: Crem, Creb1

Genomic Alteration: tm1Gsc, tm3.1Gsc

Catalog Number: 4999629

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21408140](#)

Organism Name: Creb1^{tm3.1Gsc}/Creb1^{tm3.1Gsc}; Crem^{tm1Gsc}/Crem^{tm1Gsc}

Record Creation Time: 20240120T190224+0000

Record Last Update: 20240130T201803+0000

Ratings and Alerts

No rating or validation information has been found for Creb1^{tm3.1Gsc}/Creb1^{tm3.1Gsc}; Crem^{tm1Gsc}/Crem^{tm1Gsc}.

No alerts have been found for Creb1^{tm3.1Gsc}/Creb1^{tm3.1Gsc}; Crem^{tm1Gsc}/Crem^{tm1Gsc}.

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.