

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Relb^{tm1Brv}/Relb^{tm1Brv}](#)

RRID:MGI:3588865

Type: Organism

Proper Citation

RRID:MGI:3588865

Organism Information

URL:

Proper Citation: RRID:MGI:3588865

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

Species: Mus musculus

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

Phenotype: scaly skin, thick skin, thick dermal layer, reddish skin, hyperkeratosis, alopecia, increased keratinocyte proliferation, increased respiratory mucosa goblet cell number, lung inflammation, abnormal keratinocyte physiology, abnormal keratinocyte apoptosis, thick epidermis, epidermal hyperplasia, acanthosis, abnormal epidermis stratum corneum morphology, dermatitis, mixed cellular infiltration to dermis, pathological neovascularization, increased eosinophil cell number

Affected Gene: Relb

Genomic Alteration: tm1Brv

Catalog Number: 3588865

Background: either: (involves: 129S2/SvPas) or (involves: C57BL/6) or (involves: 129S2/SvPas * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10940923](#)

Organism Name: Relb^{tm1Brv}/Relb^{tm1Brv}

Record Creation Time: 20240120T190622+0000

Record Last Update: 20240130T202018+0000

Ratings and Alerts

No rating or validation information has been found for Relb^{tm1Brv}/Relb^{tm1Brv}.

No alerts have been found for Relb^{tm1Brv}/Relb^{tm1Brv}.

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.