

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Rhbd2^{cub}/Rhbd2^{cub}](#)

RRID:MGI:2653142

Type: Organism

Proper Citation

RRID:MGI:2653142

Organism Information

URL:

Proper Citation: RRID:MGI:2653142

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

Species: Mus musculus

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

Phenotype: alopecia, adipose tissue inflammation, abnormal hair shaft morphology, enlarged sebaceous gland, abnormal hair follicle inner root sheath morphology, thick epidermis, abnormal dermal layer morphology, enlarged sebaceous gland, hyperkeratosis, abnormal hair shaft melanin granule shape, abnormal hair follicle morphology, enhanced wound healing, alopecia, skin hyperplasia, abnormal hair follicle morphology

Affected Gene: Rhbd2

Genomic Alteration: cub

Catalog Number: 2653142

Background: B6.Cg-Rhbd2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12573256](#), [PMID:28655741](#), [PMID:29116018](#)

Organism Name: Rhbd2^{cub}/Rhbd2^{cub}

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Rhbdf2^{cub}/Rhbdf2^{cub}.

No alerts have been found for Rhbdf2^{cub}/Rhbdf2^{cub}.

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.