

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

[Nfkbia^{tm1Bal}/Nfkbia^{tm1Bal}](#)

RRID:MGI:3034093

Type: Organism

Proper Citation

RRID:MGI:3034093

Organism Information

URL:

Proper Citation: RRID:MGI:3034093

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

Species: Mus musculus

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

Phenotype: scaly skin, decreased double-positive T cell number, spleen atrophy, thymus atrophy, decreased body size, abnormal epidermis stratum basale morphology, postnatal lethality, complete penetrance, abnormal granulocyte differentiation, flaky skin, abnormal skin condition, increased leukocyte cell number

Affected Gene: Nfkbia

Genomic Alteration: tm1Bal

Catalog Number: 3034093

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7590249](#)

Organism Name: Nfkbia^{tm1Bal}/Nfkbia^{tm1Bal}

Record Creation Time: 20240120T190709+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Nfkb^{tm1Bal}/Nfkb^{tm1Bal}.

No alerts have been found for Nfkb^{tm1Bal}/Nfkb^{tm1Bal}.

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.