

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

DgkbTn(sb-lacZ/GFP)IR3.1Jtak/DgkbTn(sb-lacZ/GFP)IR3.1Jtak

RRID:MGI:5616910

Type: Organism

Proper Citation

RRID:MGI:5616910

Organism Information

URL:

Proper Citation: RRID:MGI:5616910

Description: Allele Detail: Transposon induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transposon induced This is a legacy resource.

Phenotype: impaired behavioral response to xenobiotic, abnormal response to novel object, hyperactivity, increased vertical activity

Affected Gene: Dgkb

Genomic Alteration: Tn(sb-lacZ, GFP)IR3.1Jtak

Catalog Number: 5616910

Background: involves: C3H * C57BL/6 * C57BL/6N * DBA/2 * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22590645](#)

Organism Name: DgkbTn(sb-lacZ/GFP)IR3.1Jtak/DgkbTn(sb-lacZ/GFP)IR3.1Jtak

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for $Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}/Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}$.

No alerts have been found for $Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}/Dgkb^{Tn(sb-lacZ/GFP)IR3.1Jtak}$.

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.