

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Abl1^{tm2.1Goff}/Abl1^{tm2.1Goff}; Abl2^{tm1Ajk}/Abl2^{tm1Ajk}; Tg\(Atoh1-cre\)1Bfri](#)

RRID:MGI:4850045

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4850045

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

Species: Mus musculus

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

Phenotype: nervous system phenotype

Affected Gene: Abl2, Abl1

Genomic Alteration: tm1Ajk, tm2.1Goff, Tg(Atoh1-cre)1Bfri

Catalog Number: 4850045

Background: involves: 129P2/OlaHsd * 129S4/SvJae * C57BL/6J * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20980600](#)

Organism Name: Abl1^{tm2.1Goff}/Abl1^{tm2.1Goff}; Abl2^{tm1Ajk}/Abl2^{tm1Ajk}; Tg(Atoh1-cre)1Bfri

Record Creation Time: 20240120T190236+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for $Abl1^{tm2.1Goff}/Abl1^{tm2.1Goff}$; $Abl2^{tm1Ajk}/Abl2^{tm1Ajk}$; $Tg(Atoh1-cre)1Bfri$.

No alerts have been found for $Abl1^{tm2.1Goff}/Abl1^{tm2.1Goff}$; $Abl2^{tm1Ajk}/Abl2^{tm1Ajk}$; $Tg(Atoh1-cre)1Bfri$.

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.