

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 31, 2026

[Tg\(En2-cre\)22Alj; Fbxw7^{tm1.1Axbe}/Fbxw7^{tm1.1Axbe}](#)

RRID:MGI:5293751

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5293751

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, abnormal cerebellum fissure morphology, abnormal neuron differentiation, cerebellum vermis hypoplasia, decreased Purkinje cell number, small cerebellum, abnormal Purkinje cell morphology, abnormal cerebellar foliation

Affected Gene: Fbxw7

Genomic Alteration: Tg(En2-cre)22Alj, tm1.1Axbe

Catalog Number: 5293751

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21827743](#)

Organism Name: Tg(En2-cre)22Alj; Fbxw7^{tm1.1Axbe}/Fbxw7^{tm1.1Axbe}

Record Creation Time: 20240120T190208+0000

Record Last Update: 20240130T201755+0000

Ratings and Alerts

No rating or validation information has been found for Tg(En2-cre)22Alj; Fbxw7^{tm1.1Axbe}/Fbxw7^{tm1.1Axbe}.

No alerts have been found for Tg(En2-cre)22Alj; Fbxw7^{tm1.1Axbe}/Fbxw7^{tm1.1Axbe}.

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.