

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[H2afv](#)[Tg\(Wnt1-cre\)11Rth](#); [Fgfr1^{tm1Jpa}](#)/[Fgfr1^{tm1Jpa}](#)

RRID:MGI:3702775

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3702775

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

Species: Mus musculus

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

Phenotype: abnormal cerebellum vermis morphology, absent inferior colliculus, abnormal cerebellum development, neonatal lethality

Affected Gene: H2afv, Fgfr1

Genomic Alteration: tm1Jpa, Tg(Wnt1-cre)11Rth

Catalog Number: 3702775

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12682014](#)

Organism Name: H2afvTg(Wnt1-cre)11Rth; Fgfr1^{tm1Jpa}/Fgfr1^{tm1Jpa}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for H2afv^{Tg(Wnt1-cre)11Rth}; Fgfr1^{tm1Jpa}/Fgfr1^{tm1Jpa}.

No alerts have been found for H2afv^{Tg(Wnt1-cre)11Rth}; Fgfr1^{tm1Jpa}/Fgfr1^{tm1Jpa}.

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.