

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Irf6^{tm1Mjd}/Irf6⁺](#); [Chuk^{tm1Mka}/Chuk^{tm1Mka}](#)

RRID:MGI:5426902

Type: Organism

Proper Citation

RRID:MGI:5426902

Organism Information

URL:

Proper Citation: RRID:MGI:5426902

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

Species: Mus musculus

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

Phenotype: abnormal incisor morphology

Affected Gene: Irf6, Chuk

Genomic Alteration: tm1Mka, tm1Mjd

Catalog Number: 5426902

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22366192](#)

Organism Name: Irf6^{tm1Mjd}/Irf6⁺; Chuk^{tm1Mka}/Chuk^{tm1Mka}

Record Creation Time: 20240120T190146+0000

Record Last Update: 20240130T201741+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Irf6}^{\text{tm1Mjd}}/\text{Irf6}^+$; $\text{Chuk}^{\text{tm1Mka}}/\text{Chuk}^{\text{tm1Mka}}$.

No alerts have been found for $\text{Irf6}^{\text{tm1Mjd}}/\text{Irf6}^+$; $\text{Chuk}^{\text{tm1Mka}}/\text{Chuk}^{\text{tm1Mka}}$.

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.