

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Arf6^{tm1Yaka}/Arf6^{tm1Yaka}](#)

RRID:MGI:3662882

Type: Organism

Proper Citation

RRID:MGI:3662882

Organism Information

URL:

Proper Citation: RRID:MGI:3662882

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

Species: Mus musculus

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

Phenotype: lethality throughout fetal growth and development, incomplete penetrance, decreased liver weight, perinatal lethality, incomplete penetrance, liver hypoplasia, abnormal hepatic cord morphology, pale liver, abnormal liver morphology, hydrops fetalis, hemorrhage, anemia, abnormal liver development

Affected Gene: Arf6

Genomic Alteration: tm1Yaka

Catalog Number: 3662882

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16880525](#)

Organism Name: Arf6^{tm1Yaka}/Arf6^{tm1Yaka}

Record Creation Time: 20240120T190547+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Arf6^{tm1Yaka}/Arf6^{tm1Yaka}.

No alerts have been found for Arf6^{tm1Yaka}/Arf6^{tm1Yaka}.

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.