

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Acvr1^{tm1Bhr}/Acvr1^{tm1Bhr}](#)

RRID:MGI:3697610

Type: Organism

Proper Citation

RRID:MGI:3697610

Organism Information

URL:

Proper Citation: RRID:MGI:3697610

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

Species: Mus musculus

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

Phenotype: abnormal mesoderm development, abnormal gastrulation, decreased embryo size, embryonic growth arrest, abnormal embryonic epiblast morphology, abnormal primitive streak morphology

Affected Gene: Acvr1

Genomic Alteration: tm1Bhr

Catalog Number: 3697610

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17117439](#)

Organism Name: Acvr1^{tm1Bhr}/Acvr1^{tm1Bhr}

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Acvr1^{tm1Bhr}/Acvr1^{tm1Bhr}.

No alerts have been found for Acvr1^{tm1Bhr}/Acvr1^{tm1Bhr}.

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.