

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Itgav^{tm1Hyn}/Itgav^{tm1Hyn}](#)

RRID:MGI:3583368

Type: Organism

Proper Citation

RRID:MGI:3583368

Organism Information

URL:

Proper Citation: RRID:MGI:3583368

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, abnormal blood vessel morphology, embryonic lethality during organogenesis, incomplete penetrance, intracerebral hemorrhage

Affected Gene: Itgav

Genomic Alteration: tm1Hyn

Catalog Number: 3583368

Background: involves: 129S2/SvPas * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12370313](#)

Organism Name: Itgav^{tm1Hyn}/Itgav^{tm1Hyn}

Record Creation Time: 20240120T190626+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Itgav^{tm1Hyn}/Itgav^{tm1Hyn}.

No alerts have been found for Itgav^{tm1Hyn}/Itgav^{tm1Hyn}.

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.