

Resource Summary Report

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

[F2r^{tm1Pago}/F2r^{tm1Pago}](#)

RRID:MGI:3038598

Type: Organism

Proper Citation

RRID:MGI:3038598

Organism Information

URL:

Proper Citation: RRID:MGI:3038598

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, incomplete penetrance, abnormal blood pressure regulation, cardiovascular system phenotype, abnormal systemic arterial blood pressure, abnormal systemic arterial blood pressure regulation, decreased susceptibility to induced colitis, decreased inflammatory response, decreased vascular permeability, abnormal fertility/fecundity, cardiovascular system phenotype, abnormal intestine physiology, abnormal carotid artery morphology, abnormal vascular wound healing

Affected Gene: F2r

Genomic Alteration: tm1Pago

Catalog Number: 3038598

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:15545995](#), [PMID:11120874](#), [PMID:8972001](#), [PMID:15345469](#), [PMID:17623652](#), [PMID:10591683](#), [PMID:9918574](#)

Organism Name: F2r^{tm1}Pago/F2r^{tm1}Pago

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202043+0000

Ratings and Alerts

No rating or validation information has been found for F2r^{tm1}Pago/F2r^{tm1}Pago.

No alerts have been found for F2r^{tm1}Pago/F2r^{tm1}Pago.

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.