

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Pdgifra^{tm10\(Pdgifra/tor\)Sor}/Pdgifra^{tm10\(Pdgifra/tor\)Sor}](#)

RRID:MGI:2663637

Type: Organism

Proper Citation

RRID:MGI:2663637

Organism Information

URL:

Proper Citation: RRID:MGI:2663637

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

Species: Mus musculus

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

Phenotype: abnormal heart septum morphology, cleft palate, spina bifida, hydrops fetalis, midline facial cleft, abnormal rib joint morphology, open neural tube, absent sternum, cardiovascular system phenotype, lethality throughout fetal growth and development, incomplete penetrance

Affected Gene: Pdgifra

Genomic Alteration: tm10(Pdgifra/tor)Sor

Catalog Number: 2663637

Background: either: (involves: 129S4/SvJaeSor) or (involves: 129S4/SvJaeSor * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12748302](#)

Organism Name: Pdgifra^{tm10(Pdgifra/tor)Sor}/Pdgifra^{tm10(Pdgifra/tor)Sor}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for `Pdgfratm10(Pdgfra/tor)Sor/Pdgfratm10(Pdgfra/tor)Sor`.

No alerts have been found for `Pdgfratm10(Pdgfra/tor)Sor/Pdgfratm10(Pdgfra/tor)Sor`.

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.