

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## Del(16Es2el-Ufd1l)217Bld/+

RRID:MGI:3623923

Type: Organism

### Proper Citation

RRID:MGI:3623923

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3623923

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

**Species:** Mus musculus

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

**Phenotype:** immune system phenotype, absent fourth pharyngeal arch artery, abnormal fourth pharyngeal arch artery morphology, neonatal lethality, incomplete penetrance, abnormal heart morphology, retroesophageal right subclavian artery, homeostasis/metabolism phenotype, abnormal fourth pharyngeal arch artery morphology, interrupted aortic arch, overriding aortic valve, aberrant origin of the right subclavian artery, heart right ventricle outflow tract stenosis, ventricular septal defect

**Affected Gene:** Del(16Es2el-Ufd1l)217Bld

**Genomic Alteration:** Del(16Es2el-Ufd1l)217Bld

**Catalog Number:** 3623923

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10517636](#), [PMID:11242049](#)

**Organism Name:** Del(16Es2el-Ufd1l)217Bld/+

**Record Creation Time:** 20240120T190559+0000

**Record Last Update:** 20240130T202004+0000

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## Ratings and Alerts

No rating or validation information has been found for Del(16Es2el-Ufd1l)217Bld/+.

No alerts have been found for Del(16Es2el-Ufd1l)217Bld/+.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.