

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[Ptf1a<sup>tm1.1</sup>\(cre\)Cvw/Ptf1a<sup>+</sup>; Kras<sup>tm4Tyj</sup>/Kras<sup>+</sup>](#)

RRID:MGI:3032576

Type: Organism

## Proper Citation

RRID:MGI:3032576

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3032576

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

**Species:** Mus musculus

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

**Phenotype:** enlarged pancreas, abnormal pancreatic acinar cell morphology, increased pancreatic ductal adenocarcinoma incidence, increased tumor incidence, increased pancreatic ductal adenocarcinoma incidence, increased pancreatic intraepithelial neoplasia incidence

**Affected Gene:** Ptf1a, Kras

**Genomic Alteration:** tm1.1(cre)Cvw, tm4Tyj

**Catalog Number:** 3032576

**Background:** involves: 129S1/Sv \* 129S4/SvJae \* 129X1/SvJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17114584](#), [PMID:14706336](#), [PMID:29670173](#)

**Organism Name:** Ptf1a<sup>tm1.1</sup>(cre)Cvw/Ptf1a<sup>+</sup>; Kras<sup>tm4Tyj</sup>/Kras<sup>+</sup>

**Record Creation Time:** 20240120T190711+0000

**Record Last Update:** 20240130T202136+0000

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## Ratings and Alerts

No rating or validation information has been found for Ptf1a<sup>tm1.1(cre)Cvw</sup>/Ptf1a<sup>+</sup>; Kras<sup>tm4Tyj</sup>/Kras<sup>+</sup>.

No alerts have been found for Ptf1a<sup>tm1.1(cre)Cvw</sup>/Ptf1a<sup>+</sup>; Kras<sup>tm4Tyj</sup>/Kras<sup>+</sup>.

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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.