

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Ift88Tg737Rpw/Ift88Tg737Rpw](#)

RRID:MGI:3046284

Type: Organism

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## Proper Citation

RRID:MGI:3046284

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3046284

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

**Species:** Mus musculus

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

**Phenotype:** pancreas cysts, abnormal limb bud morphology, cleft secondary palate, abnormal coronal suture morphology, abnormal phalanx morphology, supernumerary molars, abnormal carpal bone morphology, polydactyly, abnormal tarsal bone morphology, abnormal long bone morphology, abnormal inner ear morphology, abnormal pancreas secretion, abnormal pancreas morphology, abnormal pancreatic acinar cell morphology, decreased pancreatic primary cilium number, decreased pancreatic primary cilium length, small pancreas, abnormal pancreatic duct morphology, abnormal renal tubule epithelial cell primary cilium morphology

**Affected Gene:** Ift88

**Genomic Alteration:** Tg737Rpw

**Catalog Number:** 3046284

**Background:** involves: FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15226261](#), [PMID:12701101](#), [PMID:11062270](#)

**Organism Name:** Ift88<sup>Tg737Rpw</sup>/Ift88<sup>Tg737Rpw</sup>

**Record Creation Time:** 20240120T190656+0000

**Record Last Update:** 20240130T202037+0000

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## Ratings and Alerts

No rating or validation information has been found for Ift88<sup>Tg737Rpw</sup>/Ift88<sup>Tg737Rpw</sup>.

No alerts have been found for Ift88<sup>Tg737Rpw</sup>/Ift88<sup>Tg737Rpw</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.