

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Ift88Tg737Rpw](#)/[Ift88Tg737Rpw](#)

RRID:MGI:3046284

Type: Organism

Proper Citation

RRID:MGI:3046284

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: If88^{Tg737Rpw}/If88^{Tg737Rpw}

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for If88^{Tg737Rpw}/If88^{Tg737Rpw}.

No alerts have been found for If88^{Tg737Rpw}/If88^{Tg737Rpw}.

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.