

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 22, 2026

## [Pou4f2<sup>tm1\(ALPP\)Whk</sup>/Pou4f2<sup>tm2Whk</sup>](#)

RRID:MGI:3575000

Type: Organism

### Proper Citation

RRID:MGI:3575000

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3575000

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

**Species:** Mus musculus

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

**Phenotype:** abnormal optic nerve innervation, retinal ganglion cell degeneration, increased retinal apoptosis, abnormal optic nerve morphology

**Affected Gene:** Pou4f2

**Genomic Alteration:** tm2Whk, tm1(ALPP)Whk

**Catalog Number:** 3575000

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15647317](#), [PMID:18434421](#)

**Organism Name:** Pou4f2<sup>tm1(ALPP)Whk</sup>/Pou4f2<sup>tm2Whk</sup>

**Record Creation Time:** 20240120T190635+0000

**Record Last Update:** 20240130T202025+0000

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## Ratings and Alerts

No rating or validation information has been found for Pou4f2<sup>tm1(ALPP)Whk</sup>/Pou4f2<sup>tm2Whk</sup>.

No alerts have been found for Pou4f2<sup>tm1(ALPP)Whk</sup>/Pou4f2<sup>tm2Whk</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.