

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## [Irak1<sup>tm1.1Pcoh</sup>](#); [Irak2<sup>tm1.1Pcoh</sup>](#)

RRID:MGI:5548134

Type: Organism

### Proper Citation

RRID:MGI:5548134

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5548134

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

**Species:** Mus musculus

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

**Phenotype:** decreased interferon-alpha secretion

**Affected Gene:** Irak2, Irak1

**Genomic Alteration:** tm1.1Pcoh

**Catalog Number:** 5548134

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:23918981](#)

**Organism Name:** Irak1<sup>tm1.1Pcoh</sup>; Irak2<sup>tm1.1Pcoh</sup>

**Record Creation Time:** 20240120T190056+0000

**Record Last Update:** 20240130T201711+0000

### Ratings and Alerts

No rating or validation information has been found for Irak1<sup>tm1.1Pcoh</sup>; Irak2<sup>tm1.1Pcoh</sup>.

No alerts have been found for Irak1<sup>tm1.1Pcoh</sup>; Irak2<sup>tm1.1Pcoh</sup>.

---

## 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.