

# Resource Summary Report

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

## [Tyrp1<sup>B-It</sup>/Tyrp1<sup>B-It</sup>](#)

RRID:MGI:3664664

Type: Organism

### Proper Citation

RRID:MGI:3664664

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3664664

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

**Species:** Mus musculus

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

**Phenotype:** diluted coat color, abnormal coat/hair pigmentation

**Affected Gene:** Tyrp1

**Genomic Alteration:** B-It

**Catalog Number:** 3664664

**Background:** involves: C58

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15415586](#)

**Organism Name:** Tyrp1<sup>B-It</sup>/Tyrp1<sup>B-It</sup>

**Record Creation Time:** 20240120T190545+0000

**Record Last Update:** 20240130T201956+0000

### Ratings and Alerts

No rating or validation information has been found for Tyrp1<sup>B-It</sup>/Tyrp1<sup>B-It</sup>.

No alerts have been found for Tyrp1<sup>B-It</sup>/Tyrp1<sup>B-It</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.