

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## [Slc16a2<sup>tm1.1Sref</sup>](#)

RRID:MGI:3688509

Type: Organism

### Proper Citation

RRID:MGI:3688509

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3688509

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

**Species:** Mus musculus

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

**Phenotype:** increased triiodothyronine level, abnormal enzyme/coenzyme activity, increased thyroid-stimulating hormone level, decreased circulating cholesterol level, abnormal circulating hormone level, abnormal circulating triiodothyronine level, abnormal enzyme/coenzyme level, increased circulating alkaline phosphatase level, decreased circulating thyroxine level, decreased triiodothyronine level

**Affected Gene:** Slc16a2

**Genomic Alteration:** tm1.1Sref

**Catalog Number:** 3688509

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16709608](#)

**Organism Name:** Slc16a2<sup>tm1.1Sref</sup>

**Record Creation Time:** 20240120T190542+0000

**Record Last Update:** 20240130T201954+0000

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## Ratings and Alerts

No rating or validation information has been found for Slc16a2<sup>tm1.1Sref</sup>.

No alerts have been found for Slc16a2<sup>tm1.1Sref</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.