

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## Ist1<sup>tm1e(EUCOMM)</sup>Wtsi

RRID:IMSR\_EUMMCR:18397

Type: Organism

### Proper Citation

RRID:IMSR\_EUMMCR:18397

### Organism Information

**URL:**

**Proper Citation:** RRID:IMSR\_EUMMCR:18397

**Description:** Mus musculus with name Ist1<sup>tm1e(EUCOMM)</sup>Wtsi from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: increased sodium tolerance 1 homolog (yeast); mutant strain: Ist1

**Affected Gene:** increased sodium tolerance 1 homolog (yeast)

**Genomic Alteration:** targeted mutation 1e; Wellcome Trust Sanger Institute

**Catalog Number:** EUMMCR:18397

**Database:** European Mouse Mutant Cell Repository

**Database Abbreviation:** EuMMCR

**Availability:** ES Cell

**Organism Name:** Ist1<sup>tm1e(EUCOMM)</sup>Wtsi

**Record Creation Time:** 20250513T061643+0000

**Record Last Update:** 20260815T055025+0000

### Ratings and Alerts

No rating or validation information has been found for Ist1<sup>tm1e(EUCOMM)</sup>Wtsi.

No alerts have been found for Ist1<sup>tm1e(EUCOMM)</sup>Wtsi.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Cell Repository

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.