

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## MB19tsA clone 2B2

RRID:CVCL\_6500

Type: Cell Line

---

### Proper Citation

ATCC Cat# CRL-2308, RRID:CVCL\_6500

---

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_6500](https://web.expasy.org/cellosaurus/CVCL_6500)

**Proper Citation:** ATCC Cat# CRL-2308, RRID:CVCL\_6500

**Description:** Cell line MB19tsA clone 2B2 is a Transformed cell line with a species of origin *Mus musculus* (Mouse)

**Sex:** Sex unspecified

**Defining Citation:** [PMID:8538772](#)

**Comments:** Characteristics: Deficient in base excision repair due to homozygous deletion of the promoter and exon 1 of *polB*. The deletion of *polB* is mediated by the Cre-loxP recombination. This deletion event is reversible and therefore this cell line is ideal for site-specific recombination using the Cre-lox system (ATCC=CRL-2308).

**Category:** Transformed cell line

**Organism:** *Mus musculus* (Mouse)

**Name:** MB19tsA clone 2B2

**Synonyms:** Mbeta19tsA clone 2B2, Mbeta19tsA, clone 2B2

**Cross References:** CLO:CLO\_0007554, ATCC:CRL-2308, Wikidata:Q54904103

**ID:** CVCL\_6500

**Vendor:** ATCC

**Catalog Number:** CRL-2308

**Record Creation Time:** 20250130T072110+0000

**Record Last Update:** 20260816T001403+0000

---

## Ratings and Alerts

No rating or validation information has been found for MB19tsA clone 2B2.

No alerts have been found for MB19tsA clone 2B2.

---

## Data and Source Information

**Source:** [Cellosaurus](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.