

Resource Summary Report

Generated by [RRID](#) on Sep 3, 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

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: 20260904T020921+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.