

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

[Cdc7^{tm2a}\(EUCOMM\)Wtsi](#)

RRID:IMSR_EUMMCR:4175

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:4175

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:4175

Description: Mus musculus with name Cdc7^{tm2a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: cell division cycle 7 (*S. cerevisiae*); mutant strain: Cdc7

Affected Gene: cell division cycle 7 (*S. cerevisiae*)

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:4175

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Cdc7^{tm2a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061801+0000

Record Last Update: 20260905T052800+0000

Ratings and Alerts

No rating or validation information has been found for Cdc7^{tm2a}(EUCOMM)Wtsi.

No alerts have been found for Cdc7^{tm2a}(EUCOMM)Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Seedhom MO, et al. (2024) Paradoxical imbalance between activated lymphocyte protein synthesis capacity and rapid division rate. eLife, 12.

Wolf SP, et al. (2024) One CD4+TCR and One CD8+TCR Targeting Autochthonous Neoantigens Are Essential and Sufficient for Tumor Eradication. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(8), 1642.