

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/Mmjax CB064 mES cells

RRID:MMRRC_037565-JAX

Type: Organism

Proper Citation

RRID:MMRRC_037565-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=37565

Proper Citation: RRID:MMRRC_037565-JAX

Description: Mus musculus with name B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/Mmjax CB064 mES cells from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Transgenic ; Collection:

Catalog Number: 037565-JAX

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:24504480](#)

Alternate IDs: MMRRC_37565-JAX, MMRRC_037565, MMRRC_37565

Organism Name: B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/Mmjax CB064 mES cells

Record Creation Time: 20230308T055151+0000

Record Last Update: 20260808T124119+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/Mmjax CB064 mES cells.

No alerts have been found for B6.Cg-Tg(APPswe,PSEN1dE9)85Dbo/Mmjax CB064 mES cells.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Lai RH, et al. (2025) Sex- and APOE Genotype-Dependent Pain Susceptibility and Alzheimer's Risk Mediated by the Lipid Metabolism Enzyme LPCAT2. Aging cell, 24(11), e70234.

Lai RH, et al. (2022) Vitamin D supplementation worsens Alzheimer's progression: Animal model and human cohort studies. Aging cell, 21(8), e13670.

Lai RH, et al. (2021) Non-genomic rewiring of vitamin D receptor to p53 as a key to Alzheimer's disease. Aging cell, 20(12), e13509.