

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6;129P2-Chmp2b^{Gt(XL952)}Byg/Mmucd

RRID:MMRRC_030380-UCD

Type: Organism

Proper Citation

RRID:MMRRC_030380-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30380

Proper Citation: RRID:MMRRC_030380-UCD

Description: Mus musculus with name B6;129P2-Chmp2b^{Gt(XL952)}Byg/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cancer, Cell Biology, Developmental Biology, Immunology and Inflammation, Internal/Organ, Metabolism, Models for Human Disease, Neurobiology, Reproduction, Research Tools, Sensorineural; Mutation Type: Gene Trap ; Collection: BayGenomics

Phenotype: abnormal hippocampus CA1 region morphology [MP:0008263]| abnormal synapse morphology [MP:0009538]| abnormal dendritic spine morphology [MP:0009936]

Affected Gene: Chmp2b

Catalog Number: 030380-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12520002](#)

Alternate IDs: MMRRC_30380-UCD, MMRRC_030380, MMRRC_338

Organism Name: B6;129P2-Chmp2b^{Gt(XL952)}Byg/Mmucd

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260905T110838+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-*Chmp2b*^{Gt(XL952)}Byg/Mmucd.

No alerts have been found for B6;129P2-*Chmp2b*^{Gt(XL952)}Byg/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.