

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

C57BL/6-Hprt1^{tm333(Ple281-icre/ERT2)}Ems/Mmjax

RRID:MMRRC_037063-JAX

Type: Organism

Proper Citation

RRID:MMRRC_037063-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37063

Proper Citation: RRID:MMRRC_037063-JAX

Description: Mus musculus with name C57BL/6-Hprt1^{tm333(Ple281-icre/ERT2)}Ems/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Pleiades Promoter/CanEuCre

Phenotype: no abnormal phenotype detected [MP:0002169]

Affected Gene: NEUROD6||Hprt1

Catalog Number: 037063-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_37063-JAX, MMRRC_037063, MMRRC_3763

Organism Name: C57BL/6-Hprt1^{tm333(Ple281-icre/ERT2)}Ems/Mmjax

Record Creation Time: 20230308T055149+0000

Record Last Update: 20260815T124837+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-*Hprt1*^{tm333(Ple281-*icre*/ERT2)*Ems*/Mmjax}.

No alerts have been found for C57BL/6-*Hprt1*^{tm333(Ple281-*icre*/ERT2)*Ems*/Mmjax}.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Grimes WN, et al. (2022) Dendro-somatic synaptic inputs to ganglion cells contradict receptive field and connectivity conventions in the mammalian retina. *Current biology : CB*, 32(2), 315.