

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

B6.129P2(Cg)-Hprt1^{tm53(CAG-lacZ)}Ems/Mmjax

RRID:MMRRC_032963-JAX

Type: Organism

Proper Citation

RRID:MMRRC_032963-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32963

Proper Citation: RRID:MMRRC_032963-JAX

Description: Mus musculus with name B6.129P2(Cg)-Hprt1^{tm53(CAG-lacZ)}Ems/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Pleiades Promoter Project

Phenotype: no abnormal phenotype detected [MP:0002169]

Affected Gene: |lacZ||Hprt1

Catalog Number: 032963-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20807748](#)

Alternate IDs: MMRRC_32963-JAX, MMRRC_032963, MMRRC_32963

Organism Name: B6.129P2(Cg)-Hprt1^{tm53(CAG-lacZ)}Ems/Mmjax

Record Creation Time: 20230308T055131+0000

Record Last Update: 20260829T123434+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-*Hprt1*^{tm53}(CAG-*lacZ*)*Ems*/Mmjax.

No alerts have been found for B6.129P2(Cg)-*Hprt1*^{tm53}(CAG-*lacZ*)*Ems*/Mmjax.

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.