

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

B6.129P2(Cg)-Ighg1^{tm1(cre)}Cgn Igk Ptprc/AnuApb

RRID:IMSR_APB:8934

Type: Organism

Proper Citation

RRID:IMSR_APB:8934

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8934>

Proper Citation: RRID:IMSR_APB:8934

Description: Mus musculus with name B6.129P2(Cg)-Ighg1^{tm1(cre)}Cgn Igk Ptprc/AnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: immunoglobulin kappa chain complex|protein tyrosine phosphatase receptor type C|immunoglobulin heavy constant gamma 1 (G1m marker); mutant strain: Igk|Ptprc|Ighg1

Affected Gene: immunoglobulin kappa chain complex|protein tyrosine phosphatase receptor type C|immunoglobulin heavy constant gamma 1 (G1m marker)

Genomic Alteration: targeted mutation 1; Dennis Huszar|a variant|targeted mutation 1; University of Cologne

Catalog Number: APB:8934

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129P2(Cg)-Ighg1^{tm1(cre)}Cgn Igk Ptprc/AnuApb

Record Creation Time: 20250513T062407+0000

Record Last Update: 20260815T055925+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-Ighg1^{tm1(cre)}Cgn Igk Ptprc/[AnuApb](#).

No alerts have been found for B6.129P2(Cg)-Ighg1^{tm1(cre)}Cgn Igk Ptprc/[AnuApb](#).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mintz MA, et al. (2019) The HVEM-BTLA Axis Restrains T Cell Help to Germinal Center B Cells and Functions as a Cell-Extrinsic Suppressor in Lymphomagenesis. Immunity, 51(2), 310.