

Resource Summary Report

Generated by [ASWG](#) on Aug 24, 2026

B6.129-Cd79a^{tm3}(cre/ERT2)Reth Foxo1 Igh Gt(ROSA)26Sor/AnuApb

RRID:IMSR_APB:8731

Type: Organism

Proper Citation

RRID:IMSR_APB:8731

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8731>

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Description: Mus musculus with name B6.129-Cd79a^{tm3}(cre/ERT2)Reth Foxo1 Igh Gt(ROSA)26Sor/AnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: immunoglobulin heavy chain complex|CD79A antigen (immunoglobulin-associated alpha)|gene trap ROSA 26; Philippe Soriano|forkhead box O1; mutant strain: Igh|Cd79a|Gt(ROSA)26Sor|Foxo1

Affected Gene: immunoglobulin heavy chain complex|CD79A antigen (immunoglobulin-associated alpha)|gene trap ROSA 26; Philippe Soriano|forkhead box O1

Genomic Alteration: targeted mutation 1; Michel C Nussenzweig|targeted mutation 3; Michael Reth|targeted mutation 9; Hongkui Zeng|targeted mutation 1; Richard A Flavell

Catalog Number: APB:8731

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Cd79a^{tm3}(cre/ERT2)Reth Foxo1 Igh Gt(ROSA)26Sor/AnuApb

Record Creation Time: 20250513T062406+0000

Record Last Update: 20260815T055924+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Cd79a^{tm3(cre/ERT2)}Reth Foxo1 Igh Gt(ROSA)26Sor/AnuApb.

No alerts have been found for B6.129-Cd79a^{tm3(cre/ERT2)}Reth Foxo1 Igh Gt(ROSA)26Sor/AnuApb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.