

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

C57BL/6-Epor^{tm2285(Cre/ESR1)Arte} Gt(ROSA)26Sor Rb1/SviApb

RRID:IMSR_APB:7313

Type: Organism

Proper Citation

RRID:IMSR_APB:7313

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7313>

Proper Citation: RRID:IMSR_APB:7313

Description: Mus musculus with name C57BL/6-Epor^{tm2285(Cre/ESR1)Arte} Gt(ROSA)26Sor Rb1/SviApb from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Gt(ROSA)26Sor Epor Rb1/SviApb

Notes: gene symbol note: erythropoietin receptor|gene trap ROSA 26; Philippe Soriano|RB transcriptional corepressor 1; mutant strain: Epor|Gt(ROSA)26Sor|Rb1

Affected Gene: erythropoietin receptor|gene trap ROSA 26; Philippe Soriano|RB transcriptional corepressor 1

Genomic Alteration: C57BL/6-Epor|targeted mutation 1; Frank Costantini|targeted mutation 3; Tyler Jacks

Catalog Number: APB:7313

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Epor^{tm2285(Cre/ESR1)Arte} Gt(ROSA)26Sor Rb1/SviApb

Record Creation Time: 20250513T062356+0000

Record Last Update: 20260815T055916+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Epor^{tm2285}(Cre/ESR1)Arte Gt(ROSA)26Sor Rb1/SviA^{apb}.

No alerts have been found for C57BL/6-Epor^{tm2285}(Cre/ESR1)Arte Gt(ROSA)26Sor Rb1/SviA^{apb}.

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](#) .

Nairz M, et al. (2011) Erythropoietin contrastingly affects bacterial infection and experimental colitis by inhibiting nuclear factor- κ B-inducible immune pathways. *Immunity*, 34(1), 61.