

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.129-Hs6st1^{tm1Wvc} Tg(Itgax-cre.-EGFP)4097Ach/AnuApb

RRID:IMSR_APB:9002

Type: Organism

Proper Citation

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Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=9002>

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Description: Mus musculus with name B6.129-Hs6st1^{tm1Wvc} Tg(Itgax-cre.-EGFP)4097Ach/AnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: |heparan sulfate 6-O-sulfotransferase 1; mutant strain: |Hs6st1

Affected Gene: |heparan sulfate 6-O-sulfotransferase 1

Genomic Alteration: transgene insertion 4097; Alexander V Chervonsky|targeted mutation 1; Wellington V Cardoso

Catalog Number: APB:9002

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Hs6st1^{tm1Wvc} Tg(Itgax-cre.-EGFP)4097Ach/AnuApb

Record Creation Time: 20250513T062408+0000

Record Last Update: 20260919T064351+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Hs6st1^{tm1Wvc} Tg(Itgax-cre.-EGFP)4097Ach/AnuApb.

No alerts have been found for B6.129-Hs6st1^{tm1Wvc} Tg(Itgax-cre.-EGFP)4097Ach/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.