

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

B6.Cg-Adora2b^{tm1.1Msit}

RRID:IMSR_APB:8203

Type: Organism

Proper Citation

RRID:IMSR_APB:8203

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8203>

Proper Citation: RRID:IMSR_APB:8203

Description: Mus musculus with name B6.Cg-Adora2b^{tm1.1Msit} from IMSR.

Species: Mus musculus

Notes: gene symbol note: adenosine A2b receptor; mutant strain: Adora2b

Affected Gene: adenosine A2b receptor

Genomic Alteration: targeted mutation 1.1; Michail Sitkovsky

Catalog Number: APB:8203

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.Cg-Adora2b^{tm1.1Msit}

Record Creation Time: 20250513T062403+0000

Record Last Update: 20260725T053138+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Adora2b^{tm1.1Msit}.

No alerts have been found for B6.Cg-Adora2b^{tm1.1Msit}.

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.