

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

B6.Cg-Tg(Tas2r105-WGA)31Imt/ImtRbrc

RRID:IMSR_RBRC05253

Type: Organism

Proper Citation

RRID:IMSR_RBRC05253

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05253>

Proper Citation: RRID:IMSR_RBRC05253

Description: Mus musculus with name B6.Cg-Tg(Tas2r105-WGA)31Imt/ImtRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: taste receptor; type 2; member 105|wheat germ agglutinin|transgene insertion 31; Ichiro Matsumoto; mutant stock: Tas2r105|WGA|Tg(Tas2r105-WGA)31Imt

Affected Gene: taste receptor; type 2; member 105|wheat germ agglutinin|transgene insertion 31; Ichiro Matsumoto

Genomic Alteration: taste receptor; type 2; member 105|wheat germ agglutinin|transgene insertion 31; Ichiro Matsumoto

Catalog Number: RBRC05253

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Tas2r105-WGA)31Imt/ImtRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260912T064321+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Tas2r105-WGA)31Imt/ImtRbrc.

No alerts have been found for B6.Cg-Tg(Tas2r105-WGA)31Imt/ImtRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.