

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6.Cg-Mark3^{Gt(Ayu21-T297*mERT2)}1Card/CardRbrc

RRID:IMSR_RBRC06102

Type: Organism

Proper Citation

RRID:IMSR_RBRC06102

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06102>

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Description: Mus musculus with name B6.Cg-Mark3^{Gt(Ayu21-T297*mERT2)}1Card/CardRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Mark3/CardRbrc

Notes: gene symbol note: MAP/microtubule affinity regulating kinase 3; mutant stock: Mark3

Affected Gene: MAP/microtubule affinity regulating kinase 3

Genomic Alteration: gene trap 1; Center for Animal Resources & Development

Catalog Number: RBRC06102

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Mark3^{Gt(Ayu21-T297*mERT2)}1Card/CardRbrc

Record Creation Time: 20250513T061508+0000

Record Last Update: 20260912T064328+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mark3^{Gt}(Ayu21-T297*^{mERT2})1Card/CardRbrc.

No alerts have been found for B6.Cg-Mark3^{Gt}(Ayu21-T297*^{mERT2})1Card/CardRbrc.

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.