

# Resource Summary Report

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

## B6.B6D2-Amy1<sup>em1(luc/mVenus)</sup>Matam

RRID:IMSR\_RBRC11509

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11509

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11509>

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**Description:** Mus musculus with name B6.B6D2-Amy1<sup>em1(luc/mVenus)</sup>Matam from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: amylase 1; salivary; mutant stock: Amy1

**Affected Gene:** amylase 1; salivary

**Genomic Alteration:** endonuclease-mediated mutation; Masayuki Sekimata

**Catalog Number:** RBRC11509

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.B6D2-Amy1<sup>em1(luc/mVenus)</sup>Matam

**Record Creation Time:** 20250513T061530+0000

**Record Last Update:** 20260912T064352+0000

### Ratings and Alerts

No rating or validation information has been found for B6.B6D2-Amy1<sup>em1(luc/mVenus)</sup>Matam.

No alerts have been found for B6.B6D2-Amy1<sup>em1(luc/mVenus)</sup>Matam.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.