

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

STOCK Amy1^{em1(luc/mVenus)}Matam

RRID:IMSR_RBRC10465

Type: Organism

Proper Citation

RRID:IMSR_RBRC10465

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10465>

Proper Citation: RRID:IMSR_RBRC10465

Description: Mus musculus with name STOCK Amy1^{em1(luc/mVenus)}Matam from IMSR.

Species: Mus musculus

Synonyms: STOCK Amy1/MatamRbrc

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

Affected Gene: amylase 1; salivary

Genomic Alteration: endonuclease-mediated mutation; Masayuki Sekimata

Catalog Number: RBRC10465

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Amy1^{em1(luc/mVenus)}Matam

Record Creation Time: 20250513T061522+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Amy1^{em1(luc/mVenus)}Matam

No alerts have been found for STOCK Amy1^{em1(luc/mVenus)}Matam.

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.