

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6JCya-[Agrp^{em2}(IRES-Cre/ERT2-P2A-tdTomato)]/Cya

RRID:IMSR_C001558

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.cyagen.com/us/en/services/drug-animal-models/cre-mouse-lines/agrp-ires-creert2-p2a-tdtomato-mice.html>

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Description: Mus musculus with name C57BL/6JCya-[Agrp^{em2}(IRES-Cre/ERT2-P2A-tdTomato)]/Cya from IMSR.

Species: Mus musculus

Notes: gene symbol note: agouti related neuropeptide; coisogenic strain|mutant strain: Agrp

Affected Gene: agouti related neuropeptide

Genomic Alteration: endonuclease-mediated mutation 2; Cyagen Biosciences

Catalog Number: C001558

Database: Cyagen Biosciences

Database Abbreviation: CYA

Availability: sperm

Organism Name: C57BL/6JCya-[Agrp^{em2}(IRES-Cre/ERT2-P2A-tdTomato)]/Cya

Record Creation Time: 20250930T065822+0000

Record Last Update: 20260808T060028+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JCya-[Agrp^{em2}(IRES-Cre/ERT2-P2A-tdTomato)]/Cya.

No alerts have been found for C57BL/6JCya-[Agrp^{em2}(IRES-Cre/ERT2-P2A-tdTomato)]/Cya.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Cyagen Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.