

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

B6.Cg-Rag2^{tm1Fwa} Tg(CAG-EGFP)1Osb Tg(TcraH-Y.TcrbH-Y)1Pas/Orl

RRID:IMSR_EM:08944

Type: Organism

Proper Citation

RRID:IMSR_EM:08944

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8944>

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Description: Mus musculus with name B6.Cg-Rag2^{tm1Fwa} Tg(CAG-EGFP)1Osb Tg(TcraH-Y.TcrbH-Y)1Pas/Orl from IMSR.

Species: Mus musculus

Synonyms: hCD2-GFP Marilyn

Notes: gene symbol note: recombination activating gene 2|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|transgene insertion 1; Institut Pasteur; mutant strain: Rag2|Tg(CAG-EGFP)1Osb|Tg(TcraH-Y;TcrbH-Y)1Pas

Affected Gene: recombination activating gene 2|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|transgene insertion 1; Institut Pasteur

Genomic Alteration: targeted mutation 1; Frederick W Alt|transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|transgene insertion 1; Institut Pasteur

Catalog Number: EM:08944

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Rag2^{tm1Fwa} Tg(CAG-EGFP)1Osb Tg(TcraH-Y.TcrbH-Y)1Pas/Orl

Record Creation Time: 20250513T062248+0000

Record Last Update: 20260912T065205+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Rag2^{tm1Fwa} Tg(CAG-EGFP)1Osb Tg(TcraH-Y.TcrbH-Y)1Pas/Orl.

No alerts have been found for B6.Cg-Rag2^{tm1Fwa} Tg(CAG-EGFP)1Osb Tg(TcraH-Y.TcrbH-Y)1Pas/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.