

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

CD1;B6N-Igs40^{tm2}(ACTB-tdTomato.-EGFP)Biat/Biat

RRID:IMSR_EM:14721

Type: Organism

Proper Citation

RRID:IMSR_EM:14721

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14721>

Proper Citation: RRID:IMSR_EM:14721

Description: Mus musculus with name CD1;B6N-Igs40^{tm2}(ACTB-tdTomato.-EGFP)Biat/Biat from IMSR.

Species: Mus musculus

Notes: gene symbol note: intergenic site 40; unclassified: Igs40

Affected Gene: intergenic site 40

Genomic Alteration: targeted mutation 2; Biomodels Austria

Catalog Number: EM:14721

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: CD1;B6N-Igs40^{tm2}(ACTB-tdTomato.-EGFP)Biat/Biat

Record Creation Time: 20250513T062335+0000

Record Last Update: 20260801T060052+0000

Ratings and Alerts

No rating or validation information has been found for CD1;B6N-Igs40^{tm2}(ACTB-tdTomato.-EGFP)Biat/Biat.

No alerts have been found for CD1;B6N-Igs40^{tm2}(ACTB-tdTomato.-EGFP)^{Biat}/Biat.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Amberg N, et al. (2024) Protocol for sorting cells from mouse brains labeled with mosaic analysis with double markers by flow cytometry. STAR protocols, 5(1), 102771.

Cheung G, et al. (2024) Multipotent progenitors instruct ontogeny of the superior colliculus. Neuron, 112(2), 230.