

# Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

## STOCK Tg(Tubb5-EGFP)1Dak/Biat

RRID:IMSR\_EM:10544

Type: Organism

### Proper Citation

RRID:IMSR\_EM:10544

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=10544>

**Proper Citation:** RRID:IMSR\_EM:10544

**Description:** Mus musculus with name STOCK Tg(Tubb5-EGFP)1Dak/Biat from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 1; David A Keays; mutant strain: Tg(Tubb5-EGFP)1Dak

**Affected Gene:** transgene insertion 1; David A Keays

**Genomic Alteration:** transgene insertion 1; David A Keays

**Catalog Number:** EM:10544

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** STOCK Tg(Tubb5-EGFP)1Dak/Biat

**Record Creation Time:** 20250513T062259+0000

**Record Last Update:** 20260801T060011+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Tubb5-EGFP)1Dak/Biat.

No alerts have been found for STOCK Tg(Tubb5-EGFP)1Dak/Biat.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Breuss M, et al. (2012) Mutations in the  $\beta$ -tubulin gene TUBB5 cause microcephaly with structural brain abnormalities. Cell reports, 2(6), 1554.