

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129-Arhgef6^{tm1Kkut}/Biat

RRID:IMSR_EM:07499

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7499>

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Description: Mus musculus with name B6;129-Arhgef6^{tm1Kkut}/Biat from IMSR.

Species: Mus musculus

Synonyms: Arhgef6 Knockout

Notes: gene symbol note: Rac/Cdc42 guanine nucleotide exchange factor 6; mutant strain: Arhgef6

Affected Gene: Rac/Cdc42 guanine nucleotide exchange factor 6

Genomic Alteration: targeted mutation 1; Kerstin Kutsche

Catalog Number: EM:07499

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6;129-Arhgef6^{tm1Kkut}/Biat

Record Creation Time: 20250513T062238+0000

Record Last Update: 20260912T065155+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Arhgef6^{tm1Kkut}/Biat.

No alerts have been found for B6;129-Arhgef6^{tm1Kkut}/Biat.

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.