

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

STOCK Dll1^{tm9.1Gos}/Biat

RRID:IMSR_EM:10388

Type: Organism

Proper Citation

RRID:IMSR_EM:10388

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10388>

Proper Citation: RRID:IMSR_EM:10388

Description: Mus musculus with name STOCK Dll1^{tm9.1Gos}/Biat from IMSR.

Species: Mus musculus

Synonyms: Dll1EGF1m. CD1;129-Dll1tm1(Dll1*)Gos/Biat

Notes: gene symbol note: delta like canonical Notch ligand 1; mutant strain: Dll1

Affected Gene: delta like canonical Notch ligand 1

Genomic Alteration: targeted mutation 9.1; Achim Gossler

Catalog Number: EM:10388

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: STOCK Dll1^{tm9.1Gos}/Biat

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260905T053344+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Dll1^{tm9.1Gos}/Biat.

No alerts have been found for STOCK Dll1^{tm9.1Gos}/Biat.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ou W, et al. (2024) Cooperation of Wnt/??-catenin and Dll1-mediated Notch pathway in Lgr5-positive intestinal stem cells regulates the mucosal injury and repair in DSS-induced colitis mice model. Gastroenterology report, 12, goae090.