

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 25, 2025

STOCK Bmp7^{tm2Rob}/H

RRID:IMSR_EM:02513

Type: Organism

Proper Citation

RRID:IMSR_EM:02513

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2513>

Proper Citation: RRID:IMSR_EM:02513

Description: Mus musculus with name STOCK Bmp7^{tm2Rob}/H from IMSR.

Species: Mus musculus

Synonyms: Bmp7 LacZ

Notes: gene symbol note: bone morphogenetic protein 7; mutant strain: Bmp7

Affected Gene: bone morphogenetic protein 7

Genomic Alteration: targeted mutation 2; Elizabeth J Robertson

Catalog Number: EM:02513

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: RRID:MGI:5495044, RRID:IMSR_HAR:1867

Organism Name: STOCK Bmp7^{tm2Rob}/H

Record Creation Time: 20250513T062219+0000

Record Last Update: 20250524T111033+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Bmp7^{tm2Rob}/H.

No alerts have been found for STOCK Bmp7^{tm2Rob}/H.

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 [FDI Lab - SciCrunch.org](#).

Kim HS, et al. (2019) BMP7 functions predominantly as a heterodimer with BMP2 or BMP4 during mammalian embryogenesis. eLife, 8.