

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

C57BL/6N-A^{tm1Brd} Rasgrp4/WtsiOrl

RRID:IMSR_EM:14045

Type: Organism

Proper Citation

RRID:IMSR_EM:14045

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14045>

Proper Citation: RRID:IMSR_EM:14045

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Rasgrp4/WtsiOrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: RAS guanyl releasing protein 4; mutant strain: Rasgrp4

Affected Gene: RAS guanyl releasing protein 4

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: EM:14045

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Rasgrp4/WtsiOrl

Record Creation Time: 20250513T062328+0000

Record Last Update: 20260725T053101+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Rasgrp4/WtsiOrl.

No alerts have been found for C57BL/6N-A^{tm1Brd} Rasgrp4/WtsiOrl.

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.