

# Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

## C57BL/6NTac-Rap1gap<sup>em2</sup>(IMPC)H/H

RRID:IMSR\_EM:16417

Type: Organism

### Proper Citation

RRID:IMSR\_EM:16417

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=16417>

**Proper Citation:** RRID:IMSR\_EM:16417

**Description:** Mus musculus with name C57BL/6NTac-Rap1gap<sup>em2</sup>(IMPC)H/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Rap1 GTPase-activating protein; mutant strain: Rap1gap

**Affected Gene:** Rap1 GTPase-activating protein

**Genomic Alteration:** endonuclease-mediated mutation 2; Harwell

**Catalog Number:** EM:16417

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6NTac-Rap1gap<sup>em2</sup>(IMPC)H/H

**Record Creation Time:** 20260317T061425+0000

**Record Last Update:** 20260919T064834+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Rap1gap<sup>em2</sup>(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Rap1gap<sup>em2</sup>(IMPC)H/H.

## 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.