

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

STOCK Rab27b^{tm1.2Seab}/SeabH

RRID:IMSR_EM:07825

Type: Organism

Proper Citation

RRID:IMSR_EM:07825

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7825>

Proper Citation: RRID:IMSR_EM:07825

Description: Mus musculus with name STOCK Rab27b^{tm1.2Seab}/SeabH from IMSR.

Species: Mus musculus

Synonyms: B6;129-Rab27b/SeabH. Rab27B knock-out

Notes: gene symbol note: RAB27B; member RAS oncogene family; mutant strain: Rab27b

Affected Gene: RAB27B; member RAS oncogene family

Genomic Alteration: targeted mutation 1.2; Miguel C Seabra

Catalog Number: EM:07825

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6121773, IMSR_HAR:6457

Organism Name: STOCK Rab27b^{tm1.2Seab}/SeabH

Record Creation Time: 20250513T062240+0000

Record Last Update: 20260725T053010+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Rab27b^{tm1.2Seab}/SeabH.

No alerts have been found for STOCK Rab27b^{tm1.2Seab}/SeabH.

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.