

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

B6.129S-Otoa^{tm1Gpr}/H

RRID:IMSR_EM:05545

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5545>

Proper Citation: RRID:IMSR_EM:05545

Description: Mus musculus with name B6.129S-Otoa^{tm1Gpr}/H from IMSR.

Species: Mus musculus

Synonyms: C57Bl6J/OtoaEGFP

Notes: gene symbol note: otoancorin; mutant strain: Otoa

Affected Gene: otoancorin

Genomic Alteration: targeted mutation 1; Guy P Richardson

Catalog Number: EM:05545

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5512900, IMSR_HAR:4850

Organism Name: B6.129S-Otoa^{tm1Gpr}/H

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260905T053306+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Otoa^{tm1Gpr}/H.

No alerts have been found for B6.129S-Otoa^{tm1Gpr}/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.