

Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

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

RRID:IMSR_EM:05546

Type: Organism

Proper Citation

RRID:IMSR_EM:05546

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5546>

Proper Citation: RRID:IMSR_EM:05546

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

Species: Mus musculus

Synonyms: CBA/OtoaEGFP

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

Affected Gene: otoancorin

Genomic Alteration: targeted mutation 1; Guy P Richardson

Catalog Number: EM:05546

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5512903, IMSR_HAR:4851

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

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260815T055723+0000

Ratings and Alerts

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

No alerts have been found for CBA.129S(B6)-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.