

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6NTac-Chrna1^{tm1a(EUCOMM)Hmgu}/IcsOrl

RRID:IMSR_EM:07658

Type: Organism

Proper Citation

RRID:IMSR_EM:07658

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7658>

Proper Citation: RRID:IMSR_EM:07658

Description: Mus musculus with name C57BL/6NTac-Chrna1^{tm1a(EUCOMM)Hmgu}/IcsOrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: cholinergic receptor nicotinic alpha 1 subunit; mutant strain: Chrna1

Affected Gene: cholinergic receptor nicotinic alpha 1 subunit

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:07658

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Chrna1^{tm1a(EUCOMM)Hmgu}/IcsOrl

Record Creation Time: 20250513T062239+0000

Record Last Update: 20260829T054544+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Chrna1^{tm1a(EUCOMM)Hmgu/lcsOrl}.

No alerts have been found for C57BL/6NTac-Chrna1^{tm1a(EUCOMM)Hmgu/lcsOrl}.

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.