

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6N-Chrna7^{tm1a(EUCOMM)}Hmgu/H

RRID:IMSR_EM:07778

Type: Organism

Proper Citation

RRID:IMSR_EM:07778

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7778>

Proper Citation: RRID:IMSR_EM:07778

Description: Mus musculus with name C57BL/6N-Chrna7^{tm1a(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Chrna7/H

Notes: gene symbol note: cholinergic receptor; nicotinic; alpha polypeptide 7; mutant strain: Chrna7

Affected Gene: cholinergic receptor; nicotinic; alpha polypeptide 7

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

Catalog Number: EM:07778

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557647, IMSR_HAR:6077

Organism Name: C57BL/6N-Chrna7^{tm1a(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062240+0000

Record Last Update: 20260725T053009+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Chrna7^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Chrna7^{tm1a(EUCOMM)Hmgu/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.