

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6NTac-Mb^{tm1.1(EGFP/Cre/ERT2)Wtsi/WtsiH}

RRID:IMSR_EM:08949

Type: Organism

Proper Citation

RRID:IMSR_EM:08949

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8949>

Proper Citation: RRID:IMSR_EM:08949

Description: Mus musculus with name C57BL/6NTac-Mb^{tm1.1(EGFP/Cre/ERT2)Wtsi/WtsiH} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Mb/WtsiH

Notes: gene symbol note: myoglobin; mutant strain: Mb

Affected Gene: myoglobin

Genomic Alteration: targeted mutation 1.1; Wellcome Trust Sanger Institute

Catalog Number: EM:08949

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Mb^{tm1.1(EGFP/Cre/ERT2)Wtsi/WtsiH}

Record Creation Time: 20250513T062248+0000

Record Last Update: 20260912T065205+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Mb^{tm1.1(EGFP/Cre/ERT2)Wtsi/WtsiH}.

No alerts have been found for C57BL/6NTac-Mb^{tm1.1(EGFP/Cre/ERT2)Wtsi/WtsiH}.

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.