

Resource Summary Report

Generated by ASWG on Aug 30, 2026

C57BL/6N-Smg1^{tm1b(EUCOMM)Hmgu/WtsiH}

RRID:IMSR_HAR:12192

Type: Organism

Proper Citation

RRID:IMSR_HAR:12192

Organism Information

URL: <https://archive.har.mrc.ac.uk/stock?id=12192>

Proper Citation: RRID:IMSR_HAR:12192

Description: Mus musculus with name C57BL/6N-Smg1^{tm1b(EUCOMM)Hmgu/WtsiH} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMG1 nonsense mediated mRNA decay associated PI3K related kinase; coisogenic strain: Smg1

Affected Gene: SMG1 nonsense mediated mRNA decay associated PI3K related kinase

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

Catalog Number: HAR:12192

Database: MRC Harwell

Database Abbreviation: HAR

Availability: embryo

Organism Name: C57BL/6N-Smg1^{tm1b(EUCOMM)Hmgu/WtsiH}

Record Creation Time: 20250513T053605+0000

Record Last Update: 20260829T044854+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smg1^{tm1b(EUCOMM)Hmgu/WtsiH}.

No alerts have been found for C57BL/6N-Smg1^{tm1b(EUCOMM)Hmgu/WtsiH}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MRC Harwell

Usage and Citation Metrics

We have not found any literature mentions for this resource.