

Resource Summary Report

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

B6Dnk;B6N-Eif2b1^{tm1a}(EUCOMM)Hmgu/H

RRID:IMSR_EM:04740

Type: Organism

Proper Citation

RRID:IMSR_EM:04740

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4740>

Proper Citation: RRID:IMSR_EM:04740

Description: Mus musculus with name B6Dnk;B6N-Eif2b1^{tm1a}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: HEPD0538_2_F05

Notes: gene symbol note: eukaryotic translation initiation factor 2B; subunit alpha; mutant strain: Eif2b1

Affected Gene: eukaryotic translation initiation factor 2B; subunit alpha

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

Catalog Number: EM:04740

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556431, IMSR_HAR:3969

Organism Name: B6Dnk;B6N-Eif2b1^{tm1a}(EUCOMM)Hmgu/H

Record Creation Time: 20250513T062223+0000

Record Last Update: 20260725T052950+0000

Ratings and Alerts

No rating or validation information has been found for B6Dnk;B6N-Eif2b1^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for B6Dnk;B6N-Eif2b1^{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.