

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6.Cg-Fbxw7^{tm1.1Axbe} Foxm1/H

RRID:IMSR_EM:12633

Type: Organism

Proper Citation

RRID:IMSR_EM:12633

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12633>

Proper Citation: RRID:IMSR_EM:12633

Description: Mus musculus with name B6.Cg-Fbxw7^{tm1.1Axbe} Foxm1/H from IMSR.

Species: Mus musculus

Synonyms: B6J.Cg-Fbxw7 Foxm1/H

Notes: gene symbol note: forkhead box M1|F-box and WD-40 domain protein 7; mutant strain: Foxm1|Fbxw7

Affected Gene: forkhead box M1|F-box and WD-40 domain protein 7

Genomic Alteration: targeted mutation 1; Robert H Costa|targeted mutation 1.1; Axel Behrens

Catalog Number: EM:12633

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6423998, IMSR_HAR:9197

Organism Name: B6.Cg-Fbxw7^{tm1.1Axbe} Foxm1/H

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260905T053402+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Fbxw7^{tm1.1Axbe} Foxm1/H.

No alerts have been found for B6.Cg-Fbxw7^{tm1.1Axbe} Foxm1/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Mosleh E, et al. (2020) Ins1-Cre and Ins1-CreER Gene Replacement Alleles Are Susceptible To Silencing By DNA Hypermethylation. Endocrinology, 161(8).