

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

B6Brd;B6N-Tyr^{c-Brd} Sptbn1/WtsiH

RRID:IMSR_EM:06042

Type: Organism

Proper Citation

RRID:IMSR_EM:06042

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6042>

Proper Citation: RRID:IMSR_EM:06042

Description: Mus musculus with name B6Brd;B6N-Tyr^{c-Brd} Sptbn1/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: spectrin beta; non-erythrocytic 1; mutant strain: Sptbn1

Affected Gene: spectrin beta; non-erythrocytic 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:06042

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556799, IMSR_HAR:4876

Organism Name: B6Brd;B6N-Tyr^{c-Brd} Sptbn1/WtsiH

Record Creation Time: 20250513T062232+0000

Record Last Update: 20260815T055727+0000

Ratings and Alerts

No rating or validation information has been found for B6Brd;B6N-Tyr^{c-Brd} Sptbn1/WtsiH.

No alerts have been found for B6Brd;B6N-Tyr^{c-Brd} Sptbn1/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.