

Resource Summary Report

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

B10ScSn.BXSB-(D1Mit3-D1Mit320) Chr Y[BXSB/MpJ](#) [/BjmjrH](#)

RRID:IMSR_EM:02281

Type: Organism

Proper Citation

RRID:IMSR_EM:02281

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2281>

Proper Citation: RRID:IMSR_EM:02281

Description: Mus musculus with name B10ScSn.BXSB-(D1Mit3-D1Mit320) Chr Y BXSB/MpJ/BjmjrH from IMSR.

Species: Mus musculus

Synonyms: B10.Yaa.Bxs4(20-41)

Notes: gene symbol note: accelerated autoimmunity and lymphoproliferation transposition; mutant strain: Yaa

Affected Gene: accelerated autoimmunity and lymphoproliferation transposition

Genomic Alteration: accelerated autoimmunity and lymphoproliferation

Catalog Number: EM:02281

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5494445, IMSR_HAR:3416

Organism Name: B10ScSn.BXSB-(D1Mit3-D1Mit320) Chr Y BXSB/MpJ/BjmjrH

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260912T065132+0000

Ratings and Alerts

No rating or validation information has been found for B10ScSn.BXSB-(D1Mit3-D1Mit320) Chr Y^{BXSB/MpJ/BjmjH}.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human systemic lupus erythematosus.

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.