

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

## B10ScSn.BXSB-(D1Mit123-D1Mit1000) Chr Y BXSB/MpJ/BjmjrH

RRID:IMSR\_EM:02279

Type: Organism

### Proper Citation

RRID:IMSR\_EM:02279

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2279>

**Proper Citation:** RRID:IMSR\_EM:02279

**Description:** Mus musculus with name B10ScSn.BXSB-(D1Mit123-D1Mit1000) Chr Y BXSB/MpJ/BjmjrH from IMSR.

**Species:** Mus musculus

**Synonyms:** B10.Yaa.Bxs1.4(40-67)

**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:02279

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5494443, IMSR\_HAR:3415

**Organism Name:** B10ScSn.BXSB-(D1Mit123-D1Mit1000) Chr Y<sup>BXSB/MpJ/BjmjrH</sup>

**Record Creation Time:** 20250513T062217+0000

**Record Last Update:** 20260912T065132+0000

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## Ratings and Alerts

No rating or validation information has been found for B10ScSn.BXSB-(D1Mit123-D1Mit1000) Chr Y<sup>BXSB/MpJ/BjmrH</sup>.

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.