

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## B10ScSn.BXSB-(D1Mit303-D1Mit305) Chr Y<sup>BXSB/MpJ</sup>/BjmrH

RRID:IMSR\_EM:02277

Type: Organism

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### Proper Citation

RRID:IMSR\_EM:02277

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### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2277>

**Proper Citation:** RRID:IMSR\_EM:02277

**Description:** Mus musculus with name B10ScSn.BXSB-(D1Mit303-D1Mit305) Chr Y<sup>BXSB/MpJ</sup>/BjmrH from IMSR.

**Species:** Mus musculus

**Synonyms:** B10.Yaa.Bxs1(63-89)

**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:02277

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5494326, IMSR\_HAR:3419

**Organism Name:** B10ScSn.BXSB-(D1Mit303-D1Mit305) Chr Y<sup>BXSB/MpJ</sup>/BjmrH

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

**Record Last Update:** 20260905T053252+0000

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## Ratings and Alerts

No rating or validation information has been found for B10ScSn.BXSB-(D1Mit303-D1Mit305) Chr Y<sup>BXSB/MpJ/BjmjH</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.