

# Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

**B6;129S5-Stx4a<sup>Gt(OST177143)</sup>Lex/Mmnc**

RRID:MMRRC\_011675-UNC

Type: Organism

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## Proper Citation

RRID:MMRRC\_011675-UNC

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## Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=11675](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11675)

**Proper Citation:** RRID:MMRRC\_011675-UNC

**Description:** Mus musculus with name B6;129S5-Stx4a<sup>Gt(OST177143)</sup>Lex/Mmnc from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: Gene Trap ; Collection: Lexicon

**Phenotype:** preweaning lethality [MP:0011100]

**Affected Gene:** Stx4a

**Catalog Number:** 011675-UNC

**Background:** Gene Trap

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_11675-UNC, MMRRC\_011675, MMRRC\_11675

**Organism Name:** B6;129S5-Stx4a<sup>Gt(OST177143)</sup>Lex/Mmnc

**Record Creation Time:** 20230308T054912+0000

**Record Last Update:** 20260829T122048+0000

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## Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Stx4a*<sup>Gt(OST177143)</sup>*Lex*/Mmnc.

No alerts have been found for B6;129S5-*Stx4a*<sup>Gt(OST177143)</sup>*Lex*/Mmnc.

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## Data and Source Information

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

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.