

Resource Summary Report

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

B6:129S5-Btn1a1^{Gt(OST148481)}Lex

RRID:IMSR_TAC:TF3980

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3980

Organism Information

URL: <https://www.taconic.com/knockout-mouse/btn1a1-targeted>

Proper Citation: RRID:IMSR_TAC:TF3980

Description: Mus musculus with name B6:129S5-Btn1a1^{Gt(OST148481)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: butyrophilin; subfamily 1; member A1; mutant strain: Btn1a1

Affected Gene: butyrophilin; subfamily 1; member A1

Genomic Alteration: gene trap OST148481; Lexicon Genetics

Catalog Number: TAC:TF3980

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Btn1a1^{Gt(OST148481)}Lex

Record Creation Time: 20250513T053550+0000

Record Last Update: 20260912T060332+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Btn1a1^{Gt(OST148481)}Lex.

No alerts have been found for B6:129S5-Btn1a1^{Gt(OST148481)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.