

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

SIGTR ES cell line XT0405

RRID:MMRRC_027042-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=27042

Proper Citation: RRID:MMRRC_027042-UCD

Description: Mus musculus with name SIGTR ES cell line XT0405 from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Gene Trap ; Collection: SIGTR

Affected Gene: Plxnb2

Catalog Number: 027042-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15167922](#)

Alternate IDs: MMRRC_27042-UCD, MMRRC_027042, MMRRC_2742

Organism Name: SIGTR ES cell line XT0405

Record Creation Time: 20230308T055058+0000

Record Last Update: 20260919T133726+0000

Ratings and Alerts

No rating or validation information has been found for SIGTR ES cell line XT0405.

No alerts have been found for SIGTR ES cell line XT0405.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.