

# Resource Summary Report

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

## SIGTR ES cell line CC0606

RRID:MMRRC\_026614-UCD

Type: Organism

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### Proper Citation

RRID:MMRRC\_026614-UCD

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc\\_id=26614](https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=26614)

**Proper Citation:** RRID:MMRRC\_026614-UCD

**Description:** Mus musculus with name SIGTR ES cell line CC0606 from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Ptp4a1

**Catalog Number:** 026614-UCD

**Background:** Gene Trap

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:15167922](#)

**Alternate IDs:** MMRRC\_26614-UCD, MMRRC\_026614, MMRRC\_26614

**Organism Name:** SIGTR ES cell line CC0606

**Record Creation Time:** 20230308T055054+0000

**Record Last Update:** 20260801T124107+0000

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### Ratings and Alerts

No rating or validation information has been found for SIGTR ES cell line CC0606.

No alerts have been found for SIGTR ES cell line CC0606.

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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 found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Sacchetti C, et al. (2017) PTP4A1 promotes TGF $\beta$  signaling and fibrosis in systemic sclerosis. Nature communications, 8(1), 1060.

Bai Y, et al. (2016) Role of phosphatase of regenerating liver 1 (PRL1) in spermatogenesis. Scientific reports, 6, 34211.