

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

SIGTR ES cell line XP0038

RRID:MMRRC_028514-UCD

Type: Organism

Proper Citation

RRID:MMRRC_028514-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=28514

Proper Citation: RRID:MMRRC_028514-UCD

Description: Mus musculus with name SIGTR ES cell line XP0038 from MMRRC.

Species: Mus musculus

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

Affected Gene: Hmnr

Catalog Number: 028514-UCD

Background: Gene Trap

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15167922](#)

Alternate IDs: MMRRC_28514-UCD, MMRRC_028514, MMRRC_28514

Organism Name: SIGTR ES cell line XP0038

Record Creation Time: 20230308T055108+0000

Record Last Update: 20260919T133752+0000

Ratings and Alerts

No rating or validation information has been found for SIGTR ES cell line XP0038.

No alerts have been found for SIGTR ES cell line XP0038.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Jiang J, et al. (2013) The cytoskeletal protein RHAMM and ERK1/2 activity maintain the pluripotency of murine embryonic stem cells. PloS one, 8(9), e73548.