

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Sgk1^{tm1a}(EUCOMM)Wtsi

RRID:IMSR_EUMMCR:10725

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:10725

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:10725

Description: Mus musculus with name Sgk1^{tm1a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: serum/glucocorticoid regulated kinase 1; mutant strain: Sgk1

Affected Gene: serum/glucocorticoid regulated kinase 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:10725

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Sgk1^{tm1a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061542+0000

Record Last Update: 20260808T054934+0000

Ratings and Alerts

No rating or validation information has been found for Sgk1^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Sgk1^{tm1a}(EUCOMM)Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Heim TA, et al. (2025) CXCR6 promotes dermal CD8+ T cell survival and transition to long-term tissue residence. Journal of immunology (Baltimore, Md. : 1950).

Heim TA, et al. (2023) Lymphatic vessel transit seeds precursors to cytotoxic resident memory T cells in skin draining lymph nodes. bioRxiv : the preprint server for biology.