

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

Stk10^{tm1a}(EUCOMM)Wtsi

RRID:IMSR_EUMMCR:14386

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:14386

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:14386

Description: Mus musculus with name Stk10^{tm1a}(EUCOMM)Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine/threonine kinase 10; mutant strain: Stk10

Affected Gene: serine/threonine kinase 10

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

Catalog Number: EUMMCR:14386

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Stk10^{tm1a}(EUCOMM)Wtsi

Record Creation Time: 20250513T061612+0000

Record Last Update: 20260808T055009+0000

Ratings and Alerts

No rating or validation information has been found for Stk10^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Stk10^{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 [dkNET](#) .

Croze ML, et al. (2021) Free fatty acid receptor 4 inhibitory signaling in delta cells regulates islet hormone secretion in mice. *Molecular metabolism*, 45, 101166.

Paschoal VA, et al. (2020) Positive Reinforcing Mechanisms between GPR120 and PPAR γ Modulate Insulin Sensitivity. *Cell metabolism*, 31(6), 1173.