

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

[Sparctm1a\(EUCOMM\)Wtsi](#)/[Sparctm1a\(EUCOMM\)Wtsi](#)

RRID:MGI:5781761

Type: Organism

Proper Citation

RRID:MGI:5781761

Organism Information

URL:

Proper Citation: RRID:MGI:5781761

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal incisor color, abnormal tibia morphology, cataract, abnormal lens morphology, decreased body weight, abnormal lens morphology, decreased heart weight, abnormal tooth morphology, abnormal eye morphology, abnormal humerus morphology, decreased bone mineral density, decreased body weight, cataract, abnormal eye morphology, abnormal coat/hair pigmentation, decreased lean body mass, decreased mean corpuscular hemoglobin concentration, decreased body length, decreased bone mineral content

Affected Gene: Sparc

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781761

Background: B6JTyr;B6N-Sparc/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sparctm1a(EUCOMM)Wtsi/Sparctm1a(EUCOMM)Wtsi

Record Creation Time: 20240120T185900+0000

Record Last Update: 20240130T201600+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.