

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

[Ctsl<sup>nkt</sup>](#)/[Ctsl<sup>nkt</sup>](#)

RRID:MGI:3716767

Type: Organism

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## Proper Citation

RRID:MGI:3716767

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3716767

**Description:** Allele Detail: Radiation induced This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Radiation induced This is a legacy resource.

**Phenotype:** integument phenotype, abnormal coat/ hair morphology, delayed hair appearance, abnormal hair growth, sparse hair, alopecia, abnormal hair cycle catagen phase, abnormal hair follicle development, skin lesions, acanthosis, epidermal hyperplasia, orthokeratosis, enlarged sebaceous gland, thick dermal layer, corneal opacity, abnormal external auditory canal morphology, dermatitis, enlarged lymph nodes, excessive scratching, abnormal hair shaft morphology, dental pulp necrosis, periodontal ligament necrosis, dilated piliary canal, decreased body size

**Affected Gene:** Ctsl

**Genomic Alteration:** nkt

**Catalog Number:** 3716767

**Background:** B6.Cg-Ctsl

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12163394](#)

**Organism Name:** Ctsl<sup>nkt</sup>/Ctsl<sup>nkt</sup>

**Record Creation Time:** 20240120T190513+0000

**Record Last Update:** 20240130T201937+0000

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## Ratings and Alerts

No rating or validation information has been found for Ctsl<sup>nkt</sup>/Ctsl<sup>nkt</sup>.

No alerts have been found for Ctsl<sup>nkt</sup>/Ctsl<sup>nkt</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.