

# Ctsc-KO

|        |   |
|--------|---|
| 系統名    | C57BL/6Smoc- <i>Ctsc</i> <sup>em1Smoc</sup> |
| SMOC番号 | NM-KO-190789                                |
| 維持形態   | Embryo cryopreservation                     |

## 遺伝子の概要

|                     |                |                                    |
|---------------------|----------------|------------------------------------|
| Gene Symbol<br>Ctsc | Synonyms       | CatC, DPP1, DPPI, AI047818         |
|                     | NCBI ID        | <a href="#">13032</a>              |
|                     | MGI ID         | <a href="#">109553</a>             |
|                     | Ensembl ID     | <a href="#">ENSMUSG00000030560</a> |
|                     | Human Ortholog | CTSC                               |

## 説明

Exon 2-3 of Ctsc gene was deleted to generate Ctsc knockout mice.

**応用分野:** Papillon-Lefevre syndrome

\*Literature published using this strain should indicate: Ctsc-KO mice (Cat. NO. NM-KO-190789) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

|               |      |  |
|---------------|------|--|
| Schizophrenia | 表現型  | <a href="#">MGI:3606731</a>  |
|               | 参考文献 | Deltagen Inc, NIH initiative supporting placement of Deltagen, Inc. mice into public repositories. MGI Direct Data Submission. 2005; |

## 表現型データ

No data