

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

[Ace<sup>tm9Keb</sup>](#)/[Ace<sup>tm9Keb</sup>](#)

RRID:MGI:5430728

Type: Organism

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## Proper Citation

RRID:MGI:5430728

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5430728

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

**Species:** Mus musculus

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

**Phenotype:** decreased angiotensin I-converting enzyme activity, kidney inflammation, decreased circulating angiotensinogen level, polyuria, increased fluid intake, abnormal urine osmolality, homeostasis/metabolism phenotype, decreased systemic arterial systolic blood pressure, increased renin activity, abnormal systemic arterial blood pressure, abnormal renal artery morphology, abnormal kidney pelvis morphology, abnormal kidney medulla morphology, abnormal circulating angiotensinogen level, decreased urine osmolality

**Affected Gene:** Ace

**Genomic Alteration:** tm9Keb

**Catalog Number:** 5430728

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:21115616](#)

**Organism Name:** Ace<sup>tm9Keb</sup>/Ace<sup>tm9Keb</sup>

**Record Creation Time:** 20240120T190142+0000

**Record Last Update:** 20240130T201738+0000

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## Ratings and Alerts

No rating or validation information has been found for Ace<sup>tm9Keb</sup>/Ace<sup>tm9Keb</sup>.

No alerts have been found for Ace<sup>tm9Keb</sup>/Ace<sup>tm9Keb</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.