

# Aak1-KO

|                     |                                             |
|---------------------|---------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Aak1</i> <sup>em1Smoc</sup> |
| <b>Cat. NO.</b>     | NM-KO-200002                                |
| <b>Strain State</b> | Embryo cryopreservation                     |

## Gene Summary

|                     |                       |                                                                                                |
|---------------------|-----------------------|------------------------------------------------------------------------------------------------|
| Gene Symbol<br>Aak1 | <b>Synonyms</b>       | C79663, R75501, AU067724, AU067726, BC028270, mKIAA1048, 9630042K20, D6Ertd245e, 5530400K14Rik |
|                     | <b>NCBI ID</b>        | <a href="#">269774</a>                                                                         |
|                     | <b>MGI ID</b>         | <a href="#">1098687</a>                                                                        |
|                     | <b>Ensembl ID</b>     | <a href="#">ENSMUSG000000057230</a>                                                            |
|                     | <b>Human Ortholog</b> | AAK1                                                                                           |

## Model Description

Exon 3 of Aak1 gene was deleted to generate Aak1 knockout mice.

**Research Application:** Therapeutic antibody target

\*Literature published using this strain should indicate: Aak1-KO mice (Cat. NO. NM-KO-200002) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data