

# Abcb4-KO(SD)

## Gene Summary

### Gene Symbol

**Abcb4**

Synonyms

Mdr2, Pgy3

NCBI ID

[24891](#)

RGD ID

[620248](#)

Ensembl ID

[ENSRNOG00000008012](#)

Pubmed

[Abcb4](#)

Human Ortholog

ABCB4

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## Model Description

Abcb4-201 exon 1-28 and Abcb4-203 exon 1-28 of Abcb4 gene was deleted to generate Abcb4 knockout rat.

**Research Application:** Energy-dependent efflux pump; may be involved in changes in bile formation in response to diabetes.

\*Literature published using this strain should indicate: Abcb4-KO(SD) rats (Cat. NO. NR-KO-190006) were purchased from Shanghai Model Organisms Center, Inc..

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## Validation Data

No data

