

Sirt3-Flox/Cdh5-2A-CreERT2

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| Nomenclature | C57BL/6Smoc- <i>Sirt3</i> ^{tm1(flox)} <i>Cdh5</i> ^{em1(2A-CreERT2-WPRE-polyA)Smoc} |
| Cat. NO. | NM-CKO-232860 |
| Strain State | Developing |

Gene Summary

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| Gene Symbol Cdh5 | Synonyms | 7B4; Vec; VECD; Cd144; VEcad; VE-Cad; AA408225 |
| | NCBI ID | 12562 |
| | MGI ID | 105057 |
| | Ensembl ID | ENSMUSG00000031871 |
| | Human Ortholog | CDH5 |
| Gene Symbol Sirt3 | Synonyms | Sir2l3; AI848213; 2310003L23Rik |
| | NCBI ID | 64384 |
| | MGI ID | 1927665 |
| | Ensembl ID | ENSMUSG00000025486 |
| | Human Ortholog | SIRT3 |

Model Description

The Sirt3-Flox(NM-CKO-190039) was crossed with Cdh5-2A-CreERT2(NM-KI-200173) to generate Sirt3-Flox/Cdh5-2A-CreERT2 mice.

*Literature published using this strain should indicate: Sirt3-Flox/Cdh5-2A-CreERT2 mice (Cat. NO. NM-CKO-232860) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data