

# Eif2ak4-2A-Cre

|                     |                                                          |
|---------------------|----------------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Eif2ak4</i> <sup>em(2A-Cre-pA)Smoc</sup> |
| <b>Cat. NO.</b>     | NM-KI-220361                                             |
| <b>Strain State</b> | Sperm cryopreservation                                   |

## Gene Summary

|                               |                       |                                     |
|-------------------------------|-----------------------|-------------------------------------|
| <b>Gene Symbol</b><br>Eif2ak4 | <b>Synonyms</b>       | GCN2; MGCN2; 2610011M03             |
|                               | <b>NCBI ID</b>        | <a href="#">27103</a>               |
|                               | <b>MGI ID</b>         | <a href="#">1353427</a>             |
|                               | <b>Ensembl ID</b>     | <a href="#">ENSMUSG000000005102</a> |
|                               | <b>Human Ortholog</b> | EIF2AK4                             |

## Model Description

2A-Cre-pA expression cassette was knocked into the Eif2ak4 gene stop codon site.

\*Literature published using this strain should indicate: Eif2ak4-2A-Cre mice (Cat. NO. NM-KI-220361) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data