

# Lep-R105X(BALB/c)

|                     |   |
|---------------------|---|
| <b>Nomenclature</b> | BALB/cAnSmoc- <i>Lep</i> <sup>em(R105X)Smoc</sup> |
| <b>Cat. NO.</b>     | NM-KI-230476                                      |
| <b>Strain State</b> | Sperm cryopreservation                            |

## Gene Summary

|                           |                       |                                    |
|---------------------------|-----------------------|------------------------------------|
| <b>Gene Symbol</b><br>Lep | <b>Synonyms</b>       | ob; obese                          |
|                           | <b>NCBI ID</b>        | <a href="#">16846</a>              |
|                           | <b>MGI ID</b>         | <a href="#">104663</a>             |
|                           | <b>Ensembl ID</b>     | <a href="#">ENSMUSG00000059201</a> |
|                           | <b>Human Ortholog</b> | LEP                                |

## Model Description

These mice carry a R105X amino acids mutation of Lep gene.

\*Literature published using this strain should indicate: Lep-R105X(BALB/c) mice (Cat. NO. NM-KI-230476) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data