

# Slc6a1-TRE

|                     |                                                    |
|---------------------|----------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Slc6a1</i> <sup>em1(TRE)Smoc</sup> |
| <b>Cat. NO.</b>     | NM-KI-200261                                       |
| <b>Strain State</b> | Embryo cryopreservation                            |

## Gene Summary

|                                     |                       |                                                                    |
|-------------------------------------|-----------------------|--------------------------------------------------------------------|
| <b>Gene Symbol</b><br><b>Slc6a1</b> | <b>Synonyms</b>       | Gabt, Gat1, XT-1, GAT-1, Gabt1, Xtrp1, GABATR, GABATHG, A730043E01 |
|                                     | <b>NCBI ID</b>        | <a href="#">232333</a>                                             |
|                                     | <b>MGI ID</b>         | <a href="#">95627</a>                                              |
|                                     | <b>Ensembl ID</b>     | <a href="#">ENSMUSG00000030310</a>                                 |
|                                     | <b>Human Ortholog</b> | SLC6A1                                                             |

## Model Description

TRE expression cassette was knocked into the intron1 of Slc6a1 gene.

\*Literature published using this strain should indicate: Slc6a1-TRE mice (Cat. NO. NM-KI-200261) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data