

Resource Summary Report

Generated by [nidm-terms](#) on Jul 31, 2026

B6.Cg-Tg(Slc16a1-Luc)50Rttr/H

RRID:IMSR_EM:06818

Type: Organism

Proper Citation

RRID:IMSR_EM:06818

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6818>

Proper Citation: RRID:IMSR_EM:06818

Description: Mus musculus with name B6.Cg-Tg(Slc16a1-Luc)50Rttr/H from IMSR.

Species: Mus musculus

Synonyms: Mct1-Luc

Notes: gene symbol note: transgene insertion 50; Guy Rutter; mutant strain: Tg(Slc16a1-luc)50Rttr

Affected Gene: transgene insertion 50; Guy Rutter

Genomic Alteration: transgene insertion 50; Guy Rutter

Catalog Number: EM:06818

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5645516, IMSR_HAR:5686

Organism Name: B6.Cg-Tg(Slc16a1-Luc)50Rttr/H

Record Creation Time: 20250513T062234+0000

Record Last Update: 20260725T053003+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Slc16a1-Luc)50Rtrr/H.

No alerts have been found for B6.Cg-Tg(Slc16a1-Luc)50Rtrr/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.