

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Lgr5^{tm1\(cre/ERT2\)Cle/Lgr5⁺}; Rab11a^{tm1.1Ngao/Rab11a^{tm1.1Ngao}}](#)

RRID:MGI:5608789

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5608789

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal intestinal epithelium morphology

Affected Gene: Lgr5, Rab11a

Genomic Alteration: tm1.1Ngao, tm1(cre/ERT2)Cle

Catalog Number: 5608789

Background: involves: 129P2/OlaHsd * 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25063677](#)

Organism Name: Lgr5^{tm1(cre/ERT2)Cle/Lgr5⁺}; Rab11a^{tm1.1Ngao/Rab11a^{tm1.1Ngao}}

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for $Lgr5^{tm1(cre/ERT2)Cle}/Lgr5^{+}; Rab11a^{tm1.1Ngao}/Rab11a^{tm1.1Ngao}$.

No alerts have been found for $Lgr5^{tm1(cre/ERT2)Cle}/Lgr5^{+}; Rab11a^{tm1.1Ngao}/Rab11a^{tm1.1Ngao}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.