

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

[Cntfr^{tm1Gdy}/Cntfr^{tm1Gdy}](#)

RRID:MGI:2663854

Type: Organism

Proper Citation

RRID:MGI:2663854

Organism Information

URL:

Proper Citation: RRID:MGI:2663854

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

Species: Mus musculus

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

Phenotype: small trigeminal motor nucleus, abnormal motor neuron morphology, neonatal lethality, complete penetrance, absent suckling reflex, decreased motor neuron number, small facial motor nucleus

Affected Gene: Cntfr

Genomic Alteration: tm1Gdy

Catalog Number: 2663854

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7585948](#)

Organism Name: Cntfr^{tm1Gdy}/Cntfr^{tm1Gdy}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Cntfr^{tm1Gdy}/Cntfr^{tm1Gdy}.

No alerts have been found for Cntfr^{tm1Gdy}/Cntfr^{tm1Gdy}.

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.