

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Dok7^{tm1Yyam}/Dok7^{tm1Yyam}](#)

RRID:MGI:3704003

Type: Organism

Proper Citation

RRID:MGI:3704003

Organism Information

URL:

Proper Citation: RRID:MGI:3704003

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

Species: Mus musculus

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

Phenotype: abnormal innervation pattern to muscle, abnormal pulmonary alveolus morphology, abnormal neuromuscular synapse morphology, akinesia, neonatal lethality, complete penetrance

Affected Gene: Dok7

Genomic Alteration: tm1Yyam

Catalog Number: 3704003

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:16794080](#)

Organism Name: Dok7^{tm1Yyam}/Dok7^{tm1Yyam}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Dok7^{tm1Yyam}/Dok7^{tm1Yyam}.

No alerts have been found for Dok7^{tm1Yyam}/Dok7^{tm1Yyam}.

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.