

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Meox2^{tm1\(cre\)Sor}/Meox2⁺; Cubn^{tm1Rkoz}/Cubn^{tm1Rkoz}](#)

RRID:MGI:4831005

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4831005

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

Species: Mus musculus

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

Phenotype: albuminuria, abnormal vitamin B12 level, postnatal lethality, incomplete penetrance, abnormal renal reabsorbtion

Affected Gene: Meox2, Cubn

Genomic Alteration: tm1Rkoz, tm1(cre)Sor

Catalog Number: 4831005

Background: involves: 129S4/SvJaeSor * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20798259](#)

Organism Name: Meox2^{tm1(cre)Sor}/Meox2⁺; Cubn^{tm1Rkoz}/Cubn^{tm1Rkoz}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Meox2^{tm1(cre)Sor}/Meox2⁺; Cubn^{tm1Rkoz}/Cubn^{tm1Rkoz}.

No alerts have been found for Meox2^{tm1(cre)Sor}/Meox2⁺; Cubn^{tm1Rkoz}/Cubn^{tm1Rkoz}.

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.