

Resource Summary Report

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

[Kpna7^{tm1.1Sgao}/Kpna7^{tm1.1Sgao}](#)

RRID:MGI:6108356

Type: Organism

Proper Citation

RRID:MGI:6108356

Organism Information

URL:

Proper Citation: RRID:MGI:6108356

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

Species: Mus musculus

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

Phenotype: decreased litter size, reduced female fertility, embryonic lethality before implantation, incomplete penetrance, abnormal cell cycle, preweaning lethality, incomplete penetrance, abnormal female germ cell physiology

Affected Gene: Kpna7

Genomic Alteration: tm1.1Sgao

Catalog Number: 6108356

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20699224](#)

Organism Name: Kpna7^{tm1.1Sgao}/Kpna7^{tm1.1Sgao}

Record Creation Time: 20240120T185824+0000

Record Last Update: 20240130T201538+0000

Ratings and Alerts

No rating or validation information has been found for Kpna7^{tm1.1Sgao}/Kpna7^{tm1.1Sgao}.

No alerts have been found for Kpna7^{tm1.1Sgao}/Kpna7^{tm1.1Sgao}.

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.