

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ago1^{tm1.1Tara}/Ago1^{tm1.1Tara}; Ago2^{tm1.1Tara}/Ago2^{tm1.1Tara}; Tg\(KRT14-cre\)1Efu](#)

RRID:MGI:5319527

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5319527

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

Species: Mus musculus

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

Phenotype: sparse hair, thick epidermis, abnormal hair follicle morphology, abnormal hair follicle development, abnormal skin physiology, epidermal cyst, hair follicle degeneration

Affected Gene: Ago2, Ago1

Genomic Alteration: Tg(KRT14-cre)1Efu, tm1.1Tara

Catalog Number: 5319527

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22474261](#)

Organism Name: Ago1^{tm1.1Tara}/Ago1^{tm1.1Tara}; Ago2^{tm1.1Tara}/Ago2^{tm1.1Tara}; Tg(KRT14-cre)1Efu

Record Creation Time: 20240120T190148+0000

Record Last Update: 20240130T201743+0000

Ratings and Alerts

No rating or validation information has been found for Ago1^{tm1.1Tara}/Ago1^{tm1.1Tara}; Ago2^{tm1.1Tara}/Ago2^{tm1.1Tara}; Tg(KRT14-cre)1Efu.

No alerts have been found for Ago1^{tm1.1Tara}/Ago1^{tm1.1Tara}; Ago2^{tm1.1Tara}/Ago2^{tm1.1Tara}; Tg(KRT14-cre)1Efu.

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.