

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

(hRN8-12 x hAG2-5)F1

RRID:IMSR_RBRC02432

Type: Organism

Proper Citation

RRID:IMSR_RBRC02432

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02432>

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Description: Mus musculus with name (hRN8-12 x hAG2-5)F1 from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(AGT)2-5Afu Tg(REN)8-12Afu/Rbrc

Notes: gene symbol note: angiotnsinogen|transgene insertion 8-12; Akiyoshi Fukamizu|transgene insertion 2-5; Akiyoshi Fukamizu|renin; mutant strain: AGT|Tg(REN)8-12Afu|Tg(AGT)2-5Afu|REN

Affected Gene: angiotnsinogen|transgene insertion 8-12; Akiyoshi Fukamizu|transgene insertion 2-5; Akiyoshi Fukamizu|renin

Genomic Alteration: angiotnsinogen|transgene insertion 8-12; Akiyoshi Fukamizu|transgene insertion 2-5; Akiyoshi Fukamizu|renin

Catalog Number: RBRC02432

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: (hRN8-12 x hAG2-5)F1

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260815T054759+0000

Ratings and Alerts

No rating or validation information has been found for (hRN8-12 x hAG2-5)F1.

No alerts have been found for (hRN8-12 x hAG2-5)F1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.