

Resource Summary Report

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

FAH/RAG2

RRID:NSRRC_0085

Type: Organism

Proper Citation

RRID:NSRRC_0085

Organism Information

URL:

Proper Citation: RRID:NSRRC_0085

Description: A biallelic knockout of both FAH and RAG2 genes, using the CRISPR Cas-9 system in zygote injections and electroporation.

Species: Sus scrofa

Notes: A biallelic knockout of both FAH and RAG2 genes, using the CRISPR Cas-9 system in zygote injections and electroporation.

Affected Gene: FAH, RAG2

Catalog Number: 85

Background: domestic

Database: NSRRC, National Swine Resource and Research Center (NSRRC)

Database Abbreviation: NSRRC

Organism Name: FAH/RAG2

Record Creation Time: 20230226T235432+0000

Record Last Update: 20260829T225922+0000

Ratings and Alerts

No rating or validation information has been found for FAH/RAG2.

No alerts have been found for FAH/RAG2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: NSRRC, National Swine Resource and Research Center (NSRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Nelson ED, et al. (2022) Limited Expansion of Human Hepatocytes in FAH/RAG2-Deficient Swine. Tissue engineering. Part A, 28(3-4), 150.