

# Resource Summary Report

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

## Yucatan

RRID:NSRRC\_0012

Type: Organism

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### Proper Citation

RRID:NSRRC\_0012

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### Organism Information

**URL:** <https://nsrrc.missouri.edu/StrainAvail/>

**Proper Citation:** RRID:NSRRC\_0012

**Description:** Application: small porcine model as background for genetic modification

**Species:** Sus scrofa

**Notes:** Application: small porcine model as background for genetic modification

**Genomic Alteration:** wildtype

**Catalog Number:** 12

**Background:** inbred

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

**Database Abbreviation:** NSRRC

**Source References:** [PMID:3534436](#)

**Organism Name:** Yucatan

**Record Creation Time:** 20230226T235431+0000

**Record Last Update:** 20260829T225921+0000

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### Ratings and Alerts

No rating or validation information has been found for Yucatan.

No alerts have been found for Yucatan.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Koppes EA, et al. (2020) A porcine model of phenylketonuria generated by CRISPR/Cas9 genome editing. JCI insight, 5(20).

Ulyanova AV, et al. (2019) Multichannel Silicon Probes for Awake Hippocampal Recordings in Large Animals. Frontiers in neuroscience, 13, 397.

Ulyanova AV, et al. (2018) Electrophysiological Signature Reveals Laminar Structure of the Porcine Hippocampus. eNeuro, 5(5).