

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

B6.DW-Pou1f1^{dw}/J

RRID:IMSR_JAX:000772

Type: Organism

Proper Citation

RRID:IMSR_JAX:000772

Organism Information

URL: <https://www.jax.org/strain/000772>

Proper Citation: RRID:IMSR_JAX:000772

Description: Mus musculus with name B6.DW-Pou1f1^{dw}/J from IMSR.

Species: Mus musculus

Synonyms: B6.DW-Pit1/J

Notes: gene symbol note: POU domain; class 1; transcription factor 1; mutant strain|congenic strain: Pou1f1

Affected Gene: POU domain; class 1; transcription factor 1

Genomic Alteration: dwarf

Catalog Number: JAX:000772

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.DW-Pou1f1^{dw}/J

Record Creation Time: 20250513T053621+0000

Record Last Update: 20260815T050530+0000

Ratings and Alerts

No rating or validation information has been found for B6.DW-Pou1f1^{dw}/J.

No alerts have been found for B6.DW-Pou1f1^{dw}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Masser BE, et al. (2024) Gene Misexpression in a Smoc2+ve/Sox2-Low Population in Juvenile Prop1-Mutant Pituitary Gland. Journal of the Endocrine Society, 8(10), bvae146.