

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

DW.C3-Mlph⁺ Pou1f1+/⁻J

RRID:IMSR_JAX:000681

Type: Organism

Proper Citation

RRID:IMSR_JAX:000681

Organism Information

URL: <https://www.jax.org/strain/000681>

Proper Citation: RRID:IMSR_JAX:000681

Description: Mus musculus with name DW.C3-Mlph⁺ Pou1f1+/⁻J from IMSR.

Species: Mus musculus

Synonyms: DW.C3-In+> Pit1+>. DW.C3-Mlph+> Pit1+>/J

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

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

Genomic Alteration: wild type

Catalog Number: JAX:000681

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: DW.C3-Mlph⁺ Pou1f1+/⁻J

Record Creation Time: 20250513T053620+0000

Record Last Update: 20260808T050822+0000

Ratings and Alerts

No rating or validation information has been found for DW.C3-Mlph⁺ Pou1f1+/⁻J.

No alerts have been found for DW.C3-Mlph⁺ Pou1f1^{+/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.