



IMPC

International Mouse Phenotyping Consortium



@impc



@GeneOfTheDay

Generating a complete functional catalogue of the mouse genome

Are you interested in a particular gene?

Visit www.mousephenotype.org

- Search by **gene** or **phenotype** using the **IMPC database**.
- Find **mouse models** of **human diseases**, including **rare diseases**.
- Find **gene-phenotype** associations.
- Order **mice** for **your research**.



The IMPC is creating knockout mouse lines for every protein-coding gene in the mouse genome, and characterising them through standardised, quality-controlled phenotyping tests.

See the phenotypes for thousands of gene knockouts. Our database includes all data, statistical analyses, images, disease models and an interactive embryo viewer.



Data collected from mouse clinics worldwide.

A free resource for researchers and scientists