



# IMPC

International Mouse Phenotyping Consortium



**Creating a comprehensive catalogue  
of mammalian gene functions**

**What phenotypes will you discover?**

[www.mousephenotype.org](http://www.mousephenotype.org)

IMPC is working to **create** 20,000 knockout mouse strains on a single background strain, **characterize** each through a standardized phenotyping protocol, **connect** the data to existing mouse and human genomic databases, and **catalogue** it online for use by researchers worldwide.

Explore the IMPC web portal:

- Search by gene, phenotype, or anatomy for free access to IMPC data
- Find mouse models of human diseases, including rare diseases
  - Order mice for your research

**[www.mousephenotype.org](http://www.mousephenotype.org)**

Find new phenotypes