Drug Screening

With a comprehensive model organisms service platform that generates the mouse, zebrafish and C. elegans models, Shanghai Model Organisms enables high-throughput drug screening as well as the evaluation and research on drug efficacy, thus accelerating drug development and achieving greater accuracy in the prediction of in vivo interactions.

Mouse

• Screening of anti-cancer antibody therapeutics and evaluation of in vivo drug efficacy

Zebrafish

High-throughput in vivo screening of anti-tumor drugs

Nematode

• High-throughput screening of anti-aging drugs