

Disease Mouse Models (Non-genetically-engineered)

Shanghai Model Organisms has established a library of typical mouse models of human diseases through surgery or drug induction, thereby providing useful animal models for the research on pathogenesis of related diseases, functional studies of genes or proteins in diseases, screening of disease drugs and evaluation of therapeutic effects, etc.

In addition to genetic engineering, surgery or drug induction are also commonly used to produce mouse models that mimic human diseases.

We provide the following models:

- Tumor (grafted/induced)
- Immunology and inflammation
- Nervous system
- Endocrinology and metabolism
- Excision and regeneration of tissue
- Fibrosis
- EAE animal model