

# Contract breeding cohort supply

Ensure planned, regular supply batches of models bred, pre-conditioned and delivered to your facilities. Add-on from our integrated service spectrum to improve welfare and research efficiency.



## Custom model generation

Partner with our experienced scientists to design and genetically engineer a rodent model to meet your specific needs using CRISPR and ZFN technologies.



## **Surgical Services**

Access to highly skilled surgical teams combined with expert solutions and a first-in-class surgical model tracking system.



### Health status verification

Verify and maintain the health of your colonies with our in-house full spectrum health monitoring program. All of our standard and contract bred models are guaranteed to be specific pathogen free.



# Genotyping, preconditioning, and aging

Leverage Envigo's expertise in breeding to deliver pre-determined cohorts of known-sex, confirmed phenotype or genotype models at the right age to suit your specific research needs.



## Cryopreservation

Reduce the risk of losing a valuable cohort through genetic or pathogen contamination or catastrophe, and eliminate needless breeding through cryopreservation.



### Rederivation and revitalization

Bring cohorts back to their ideal state in the shortest time possible or completely refresh colonies from cryopreseved material.



### Quarantine

Prevent the risk of introducing pathogens to your facility by utilizing Envigo's isolators to quarantine, test, revitalize or rederive the models you need from other facilities with an unknown health status.