SHORTER TIMELINES, QUALITY DATA.

With 80+ years' experience in mouse genetics, JAX has the capability to modify strains that are relevant in preclinical drug discovery and development with unmatched success rates. From conditional knock-outs to more complex targeted insertions, you can feel confident that your model will be created quickly and correctly the first time.

Our In Vivo Pharmacology Services can provide a suite of studies including compound efficacy, toxicity, and half-life studies. With our model generation, breeding, phenotyping, and in vivo testing under one roof, you can save months that are critical to getting to your next funding round or milestone.



WHAT'S THE COST?

All CRISPR projects come with our quality promise: If JAX is not successful in generating your model, you will not pay for the service.

PRICING*				
Indel KO	Deletion K0	Oligo KI	cKO & Reporter Insertion	
\$15,000	\$24,000	\$32,500	\$48,000	
* Pricing is for	• C57BL/6J and C57I	BL/6NJ		

ADDITIONAL PRICING BASED ON STRAIN BACKGROUND

	Indel KO	Deletion KO	Oligo KI	cKO & Reporter Insertion
FVB/NJ, BALB/cByJ, BALB/cJ, and NODShiLtJ	\$15,000	\$24,000	\$32,500	\$48,000
NSG™	\$2,900	\$5,750	\$8,500	\$10,500



OUR PROJECT RISK SO ONES —

ACCESS OUR FREE CRISPR LEARNING RESOURCES

Our free learning resources empower you to make an informed decision about CRISPR from JAX. Available at jax.org/crispr.



JAX[®] Mice, Clinical & Research Services

The Jackson Laboratory Bar Harbor, Maine | Farmington, Conn. | Sacramento, Calif.

Technical Information Services micetech@jax.org 1-800-422-6423 (US, Canada & Puerto Rico) 1-207-288-5845 (from any location)



Project support from initial design to getting your mice

We know you're busy — analyzing data, communicating with investors, and projecting your next milestone. JAX manages it for you. We keep you informed and answer questions along the way.



model, you will not pay for the service.





Leading the search for tomorrow's cures

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MEET YOUR NEXT MILESTONE WITH CRISPR FROM JAX

Focus on your research. Let JAX quickly build the mouse model you need.

earn more about CRISPR for your project.



CRISPR FROM JAX REDUCES Y YOU CAN REACH YOUR MILEST FASTER AND WORRY FREE.

Get quality data faster

JAX can seamlessly take your project from model to data quickly through our breeding, phenotyping, and *In livo* Pharmacology Services groups. Or if you choose to use the model yourself, JAX[®] Mice are accepted by most facilities without the need for quarantine or rederivation.



Avoid unplanned costs and delays

From conditional knockouts (cKO) to reporter insertions and difficult genetic backgrounds, JAX has the experience to generate complex models in the timeframes you need. JAX is a pioneer in assisted reproductive techniques and has created a wide range of models using CRISPR/Cas9 technology.



Get the model you need on the genetic background you want

Not all genetic backgrounds are similar when it comes to reproductive biology. as some strains are more difficult than others to genetically manipulate With CRISPR from JAX, you'll be able to generate the precise model you need, confidently and efficiently.