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# **B6;129P2-***Gucy2d* \*\*\*/MomJ Stock No: **006703**

Targeted Mutation

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

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# **Donating Investigator**

Peter Mombaerts, Max Planck Research Unit for Neurogenetics

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# GENETIC OVERVIEW Genetic Background Generation Gucy2cltm1Mom Allele Type Gene Symbol Gene Name Targeted (Reporter) Gucy2d guanylate cyclase 2d VIEW GENETICS

# **RESEARCH APPLICATIONS**

Sensorineural Research Neurobiology Research Research Tools

VIEW ALL RESEARCH APPLICATIOI

BASE PRICE Starting at:	
\$2,854.50 Domestic price Cryo Recovery	
	VIEW PRICE LIST
Details	
<ul> <li>Detailed Description</li> </ul>	
A subset of necklace glomeruli demarcati an axonally-expressed guanylate cyclase	ing main and accessory portions of the olfactory bulb are labeled by lacZ driven by 2d (GC-D) promoter.
• Development	
Expression Data	
Selected References	
<ul><li>Genetics</li></ul>	
• Gucy2d <sup>tm1Mom</sup>	
Disease/Phenotype	
• Disease Terms	
• Research Areas By Phenotype	
Mammalian Phenotype Terms by	/ Genotype
• References	

# Technical Support

### CONTACT TECHNICAL SUPPORT

Genotyping Protocols
Standard PCR:Gucy2d
Genotyping resources and troubleshooting

### Citation

When using the B6;129P2-*Gucy2d*<sup>tm1Mom</sup>/MomJ mouse strain in a publication, please cite the originating article(s) and include JAX stock #006703 in your Materials and Methods section.

# Animal Health Reports

Facility Barrier Level Descriptions

Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, G200

# Pricing & Availability



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# Domestic Internation

Pricing effective for USA, Canada and Mexico shipping destinations

CRYORECOVERY - DOMESTIC PRICING
SERVICE/PRODUCT DESCRIPTION

PRICE

Cryo Recovery Heterozygous for Gucy2d<tm1Mom> \$2,854.50

# RELATED PRODUCTS AND SERVICES

Frozen Mouse Embryo B6;129P2-Gucy2d<tm1Mom>/MomJ \$2595.00

# PAYMENT TERMS AND CONDITIONS

Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

# THE JACKSON LABORATORY'S GENOTYPE PROMISE

The Jackson Laboratory has rigorous genetic quality control and mutant gene genotyping programs to ensure the genetic background of JAX® Mice strains as well as the genotypes of strains with identified molecular mutations. JAX® Mice strains are only made available to researchers after meeting our standards. However, the phenotype of each strain may not be fully characterized and/or captured in the strain data sheets. **Therefore**, **we cannot guarantee a strain's phenotype will meet all expectations**. To ensure that JAX® Mice will meet the needs of individual research projects or when requesting a strain that is new to your research, we suggest ordering and performing tests on a small number of mice to determine suitability for your particular project. We do not guarantee breeding performance and therefore suggest that investigators order more than one breeding pair to avoid delays in their research.



# TERMS OF USE

General Terms and Conditions

QUESTIONS ABOUT TERMS OF US

# ADDITIONAL USE RESTRICTIONS APPLY

Use of MICE by companies or for-profit entities requires a license prior to shipping.

# LICENSING INFORMATION

Phone: 207-288-6470 Email: TechTran@jax.org

# Related Strains

All	
By Allele	
By Gene	
By Collection	

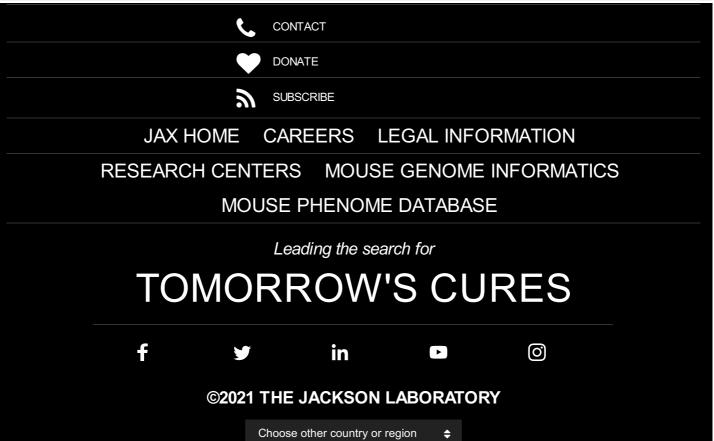


# DO YOU NEED BALB/c MICE?



Rely on JAX to provide the models you need, when you need them.





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