

LT.CAST-*Gpt*^a/*Gpt*^b *Gpd1*^b/*Gpd1*^d/J

Stock No: 000793

 Congenic

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

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GENETIC OVERVIEW

Genetic Background Generation

Marker(s)

Marker Symbol	Marker Name
<i>Gpd1</i>	glycerol-3-phosphate dehydrogenase 1 (soluble)
<i>Gpt</i>	glutamic pyruvic transaminase, soluble

V I E W G E N E T I C S

RESEARCH APPLICATIONS

V I E W A L L R E S E A R C H A P P L I C A T I O N S

BASE PRICE

Starting at:

\$2,854.50 Domestic price Cryo Recovery

V I E W P R I C E L I S T

Details

Detailed Description

These congenic mice are heterozygous for the *Gpt* alleles and the *Gpd1* alleles from LT/SvEi (*Gpt^a*, *Gpd1^b*) and the wild derived CAST/Ei strain (*Gpt^b*, *Gpd1^d*).

Development

Genetics

Gpd1

Gpt

Disease/Phenotype

Disease Terms

Research Areas By Phenotype

Mammalian Phenotype Terms by Genotype

References

Technical Support

Citation

When using the LT.CAST-*Gpt^a/Gpt^b Gpd1^b/Gpd1^d*/J mouse strain in a publication, please [cite the originating article\(s\)](#) and include JAX stock #000793 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



Cryo
Recovery

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

Domestic | International

Pricing effective for USA, Canada and Mexico shipping destinations

CRYORECOVERY - DOMESTIC PRICING

SERVICE/PRODUCT	DESCRIPTION	PRICE
Cryo Recovery	all offspring are <i>Gpt<a>/Gpt Gpd1/Gpd1<d></i>	\$2,854.50

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.

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Q U E S T I O N S A B O U T T E R M S O F U S E

LICENSING INFORMATION

Phone: 207-288-6470

Email: TechTran@jax.org

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All

By Allele

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TOMORROW'S CURES



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