

STOCK *Pax3^{Sp} Mlph^{In} /J*

Stock No: 002902

 Spontaneous Mutation

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

Pax3^{Sp}

Alele Type	Gene Symbol	Gene Name
Spontaneous	<i>Pax3</i>	paired box 3

Mlph^{In}

Alele Type	Gene Symbol	Gene Name
Spontaneous	<i>Mlph</i>	melanophilin

VIEW GENETICS

RESEARCH APPLICATIONS

Dermatology Research
Developmental Biology Research
Neurobiology Research
Mouse/Human Gene Homologs

VIEW ALL RESEARCH APPLICATIONS

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

This stock carries two coat color mutations, *splotch* ($Pax3^{Sp}$), described by WL Russell in 1947, and *leaden* ($Mlph^{In}$), described by JM Murray in 1933.

Genetics

+ $Pax3^{Sp}$

+ $Mlph^{In}$

Disease/Phenotype

+ Disease Terms

+ Research Areas By Phenotype

+ Mammalian Phenotype Terms by Genotype

+ References

Technical Support

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

Genotyping Protocols

Genotyping resources and troubleshooting

Citation

When using the STOCK $Pax3^{Sp} Mlph^{In} / J$ mouse strain in a publication, please [cite the originating article\(s\)](#) and include JAX stock #002902 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	Heterozygous or Wild-type for $Pax3^{Sp}$, Homozygous for $Mlph^{In}$	\$2,854.50

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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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- By Allele
- By Gene
- By Collection

All Related Strains




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