

B6J.129S1-*Htt*^{tm1Mfc}/190JChdi

Stock No: **370476** | B6J.zQ175 KI ; Q175 Knock-In (wt x het) ; CHDI-81003003

 Congenic, Targeted Mutation

Please contact Technical Support for more information

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027410.

Donating Investigator

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Dr. David Howland, CHDI Foundation

Daniela Brunner, PsychoGenics Inc.

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GENETIC OVERVIEW

Genetic Background

Generation

Htt^{tm1Mfc}

Alele Type

Targeted (Humanized
sequence)

Gene Symbol

Htt

Gene Name

huntingtin

VIEW GENETICS

RESEARCH APPLICATIONS

Neurobiology Research
Research Tools

VIEW ALL RESEARCH APPLICATIONS

⊖ Details

+ Development

+ Control Suggestions

+ Selected References

⊖ Genetics

+ *Htt^{tm1Mfc}*

⊖ 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

Standard PCR:[Laragen](#)

Standard PCR:[Laragen](#)

QPCR:[Generic Neo Quantitative PCR-QPCR- 1.2](#)

Standard PCR:[Generic Neo](#)

Probe:[Generic Neo](#)

Separated PCR:[Htt presence/absence](#)

Standard PCR:[Htt repeat sizing](#)

Probe:[Htt presence/absence-Probe](#)

[Genotyping resources and troubleshooting](#)

Mating System

C57BL/6J (000664) x Heterozygote

Heterozygote x C57BL/6J (000664)

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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

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