

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Htra2^{tm1Jdo}/Htra2^{tm1Jdo}](#)

RRID:MGI:3512673

Type: Organism

Proper Citation

RRID:MGI:3512673

Organism Information

URL:

Proper Citation: RRID:MGI:3512673

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: sparse hair, akinesia, increased susceptibility to neuronal excitotoxicity, abnormal basal ganglion morphology, abnormal locomotor behavior, abnormal mitochondrion morphology, abnormal stationary movement, small heart, small thymus, tremors, small spleen, decreased brain size, decreased body weight, hunched posture, hypoactivity, impaired coordination, decreased body size, premature death, increased apoptosis, decreased brain weight, loss of basal ganglia neurons, limb grasping

Affected Gene: Htra2

Genomic Alteration: tm1Jdo

Catalog Number: 3512673

Background: involves: 129P/Ola * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15509788](#)

Organism Name: Htra2^{tm1Jdo}/Htra2^{tm1Jdo}

Record Creation Time: 20240120T190645+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Htra2^{tm1Jdo}/Htra2^{tm1Jdo}.

No alerts have been found for Htra2^{tm1Jdo}/Htra2^{tm1Jdo}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.