

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Tg\(YAC353G6\)W7Hay; Htt<sup>tm1Hay</sup>/Htt<sup>tm1Hay</sup>](#)

RRID:MGI:3711010

Type: Organism

## Proper Citation

RRID:MGI:3711010

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3711010

**Description:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Phenotype:** mortality/aging

**Affected Gene:** Htt

**Genomic Alteration:** tm1Hay, Tg(YAC353G6)W7Hay

**Catalog Number:** 3711010

**Background:** involves: C57BL/6J \* FVB/NJ

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16777606](#)

**Organism Name:** Tg(YAC353G6)W7Hay; Htt<sup>tm1Hay</sup>/Htt<sup>tm1Hay</sup>

**Record Creation Time:** 20240120T190522+0000

**Record Last Update:** 20240130T201942+0000

## Ratings and Alerts

No rating or validation information has been found for Tg(YAC353G6)W7Hay; Htt<sup>tm1Hay</sup>/Htt<sup>tm1Hay</sup>.

No alerts have been found for Tg(YAC353G6)W7Hay; Htt<sup>tm1Hay</sup>/Htt<sup>tm1Hay</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Huang S, et al. (2015) Non-linear leak currents affect mammalian neuron physiology. Frontiers in cellular neuroscience, 9, 432.

Huang S, et al. (2013) Physiological temperature during brain slicing enhances the quality of acute slice preparations. Frontiers in cellular neuroscience, 7, 48.