

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Htt^{tm1Mem}](#)/[Htt^{tm7Mem}](#)

RRID:MGI:3698007

Type: Organism

Proper Citation

RRID:MGI:3698007

Organism Information

URL:

Proper Citation: RRID:MGI:3698007

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

Species: Mus musculus

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

Phenotype: abnormal cerebellum development, abnormal head morphology, abnormal embryonic/fetal subventricular zone morphology, abnormal thalamus morphology, dilated lateral ventricles, abnormal blood vessel morphology, domed cranium, abnormal striatum morphology, lethality throughout fetal growth and development, incomplete penetrance, abnormal forebrain morphology, thick skin, abnormal brain ventricle morphology, abnormal telencephalon morphology, abnormal olfactory bulb morphology, exencephaly, abnormal hippocampus morphology, abnormal midbrain morphology, absent hippocampal fimbria, abnormal cerebral aqueduct morphology, abnormal ear position, perinatal lethality, complete penetrance, abnormal ear shape, abnormal nervous system tract morphology

Affected Gene: Htt

Genomic Alteration: tm7Mem, tm1Mem

Catalog Number: 3698007

Background: involves: 129S/SvEv * 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9398841](#)

Organism Name: Htt^{tm1Mem}/Htt^{tm7Mem}

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Htt^{tm1Mem}/Htt^{tm7Mem}.

No alerts have been found for Htt^{tm1Mem}/Htt^{tm7Mem}.

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.