

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

HT-2

RRID:CVCL_5T92

Type: Cell Line

Proper Citation

RRID:CVCL_5T92

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5T92

Proper Citation: RRID:CVCL_5T92

Description: Cell line HT-2 is a Factor-dependent cell line with a species of origin Mus musculus (Mouse)

Defining Citation: [PMID:92524](#), [PMID:2953804](#), [PMID:3100639](#)

Comments: Characteristics: IL2 dependent.

Category: Factor-dependent cell line

Organism: Mus musculus (Mouse)

Name: HT-2

Synonyms: HT2

Cross References: BTO:BTO_0004010, Wikidata:Q54896507

ID: CVCL_5T92

Record Creation Time: 20220427T220617+0000

Record Last Update: 20260920T004124+0000

Ratings and Alerts

No rating or validation information has been found for HT-2.

No alerts have been found for HT-2.

Data and Source Information

Usage and Citation Metrics

We found 107 mentions in open access literature.

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

Karlsson I, et al. (2023) Temporal and spatial dynamics of Fusarium spp. and mycotoxins in Swedish cereals during 16 years. *Mycotoxin research*, 39(1), 3.

Stavroulaki D, et al. (2023) Influence of the Topology of Poly(L-Cysteine) on the Self-Assembly, Encapsulation and Release Profile of Doxorubicin on Dual-Responsive Hybrid Polypeptides. *Pharmaceutics*, 15(3).

McGhee ML, et al. (2023) Weanling pigs consume more feed if hybrid rye replaces corn in diets, but average daily gain and fecal scores are not impacted by hybrid rye. *Translational animal science*, 7(1), txad022.

Maragos CM, et al. (2023) Detection of T-2 Toxin in Wheat and Maize with a Portable Mass Spectrometer. *Toxins*, 15(3).

García-Nicolás M, et al. (2023) Use of polypyrrole ferrite microparticles and liquid chromatography-mass spectrometry for testing natural grass contamination by multiclass mycotoxins. *Mikrochimica acta*, 190(5), 178.

Leite M, et al. (2023) Mycotoxins in Raw Bovine Milk: UHPLC-QTrap-MS/MS Method as a Biosafety Control Tool. *Toxins*, 15(3).

Tölgyesi Á, et al. (2023) Development of a Novel LC-MS/MS Multi-Method for the Determination of Regulated and Emerging Food Contaminants Including Tenuazonic Acid, a Chromatographically Challenging Alternaria Toxin. *Molecules (Basel, Switzerland)*, 28(3).

Liang H, et al. (2022) Centrifugation-Assisted Solid-Phase Extraction Coupled with UPLC-MS/MS for the Determination of Mycotoxins in ARECAE Semen and Its Processed Products. *Toxins*, 14(11).

Cheng S, et al. (2022) Natural Occurrence of Mycotoxins in Maize in North China. *Toxins*, 14(8).

Zhang K, et al. (2022) Determination of Mycotoxins in Dried Fruits Using LC-MS/MS-A Sample Homogeneity, Troubleshooting and Confirmation of Identity Study. *Foods (Basel, Switzerland)*, 11(6).

Ciasca B, et al. (2022) Mycotoxin Analysis of Grain via Dust Sampling: Review, Recent Advances and the Way Forward: The Contribution of the MycoKey Project. *Toxins*, 14(6).

Boško R, et al. (2022) Determination of T-2 and HT-2 Toxins in Seed of Milk Thistle [*Silybum marianum* (L.) Gaertn.] Using Immunoaffinity Column by UPLC-MS/MS. *Toxins*, 14(4).

Islam MN, et al. (2022) Implications of Crop Rotation and Fungicide on Fusarium and Mycotoxin Spectra in Manitoba Barley, 2017-2019. *Toxins*, 14(7).

Kim H, et al. (2022) In-House Validation of an Efficient and Rapid Procedure for the Simultaneous Determination and Monitoring of 23 Mycotoxins in Grains in Korea. *Toxins*, 14(7).

Greco D, et al. (2022) Simultaneous Removal of Mycotoxins by a New Feed Additive Containing a Tri-Octahedral Smectite Mixed with Lignocellulose. *Toxins*, 14(6).

Piacenza N, et al. (2021) Distribution of T-2 toxin and HT-2 toxin during experimental feeding of yellow mealworm (*Tenebrio molitor*). *Mycotoxin research*, 37(1), 11.

Changwa R, et al. (2021) Feed-Based Multi-Mycotoxin Occurrence in Smallholder Dairy Farming Systems of South Africa: The Case of Limpopo and Free State. *Toxins*, 13(2).

Witte TE, et al. (2021) Apicidin biosynthesis is linked to accessory chromosomes in *Fusarium poae* isolates. *BMC genomics*, 22(1), 591.

Ndaw S, et al. (2021) Investigating Multi-Mycotoxin Exposure in Occupational Settings: A Biomonitoring and Airborne Measurement Approach. *Toxins*, 13(1).

Kiseleva M, et al. (2021) Tea: Transfer of Mycotoxins from the Spiked Matrix into an Infusion. *Toxins*, 13(6).