

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

RT4-D6P2T

RRID:CVCL_4006

Type: Cell Line

Proper Citation

RRID:CVCL_4006

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4006

Proper Citation: RRID:CVCL_4006

Description: Cell line RT4-D6P2T is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

Disease: Rat malignant schwannoma

Defining Citation: [PMID:2824698](#), [PMID:11316791](#), [PMID:12210843](#)

Category: Cancer cell line

Organism: Rattus norvegicus (Rat)

Name: RT4-D6P2T

Synonyms: RT4-D6-P2T, D6P2T

Cross References: BTO:BTO_0001205, CLO:CLO_0008893, EFO:EFO_0022778, CLDB:cl4200, ATCC:CRL-2768, BCRC:60508, BCRJ:0399, ECACC:93011415, PRIDE:PRD000566, Wikidata:Q54951363

ID: CVCL_4006

Hierarchy: cvcl_6e50

Record Creation Time: 20220427T221508+0000

Record Last Update: 20260815T235657+0000

Ratings and Alerts

No rating or validation information has been found for RT4-D6P2T.

No alerts have been found for RT4-D6P2T.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Pashkova N, et al. (2024) Disrupting the transmembrane domain interface between PMP22 and MPZ causes peripheral neuropathy. *iScience*, 27(11), 110989.

Butler J, et al. (2023) X-linked Charcot Marie Tooth mutations alter CO2 sensitivity of connexin32 hemichannels. *Frontiers in cellular neuroscience*, 17, 1330983.

Sohn EJ, et al. (2021) Involvement of the miR-363-5p/P2RX4 Axis in Regulating Schwann Cell Phenotype after Nerve Injury. *International journal of molecular sciences*, 22(21).