

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

TK6

RRID:CVCL_0561

Type: Cell Line

Proper Citation

RRID:CVCL_0561

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0561

Proper Citation: RRID:CVCL_0561

Description: Cell line TK6 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Hereditary spherocytosis

Defining Citation: [PMID:214074](#), [PMID:3012798](#), [PMID:3745200](#), [PMID:7565900](#), [PMID:7744731](#), [PMID:7859358](#), [PMID:8316623](#), [PMID:9258685](#), [PMID:10397247](#), [PMID:11221843](#), [PMID:15033590](#), [PMID:18805990](#), [PMID:22042714](#), [PMID:22525470](#), [PMID:26774668](#), [PMID:27692294](#)

Comments: Population: Caucasian.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: TK6

Synonyms: TK-6, H2BT

Cross References: BTO:BTO_0003707, CLO:CLO_0009357, MCCL:MCC:0000463, CLDB:cl4519, ArrayExpress:E-TOXM-7, ATCC:CRL-8015, BCRC:60107, BCRJ:0410, BioSample:SAMN03471129, ChEMBL-Cells:ChEMBL4295397, ChEMBL-Targets:ChEMBL4296502, CLS:300357, ECACC:95111735, GEO:GSE65477, GEO:GSM260653, GEO:GSM260654, GEO:GSM260655, GEO:GSM260656, IARC_TP53:21695, PubChem_Cell_line:CVCL_0561, Wikidata:Q54972535

ID: CVCL_0561

Hierarchy: cvcl_x906

Record Creation Time: 20220427T221628+0000

Record Last Update: 20260830T000121+0000

Ratings and Alerts

No rating or validation information has been found for TK6.

No alerts have been found for TK6.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bouwman BAM, et al. (2020) Genome-wide detection of DNA double-strand breaks by in-suspension BLISS. Nature protocols, 15(12), 3894.

Nagel ZD, et al. (2019) Fluorescent reporter assays provide direct, accurate, quantitative measurements of MGMT status in human cells. PloS one, 14(2), e0208341.