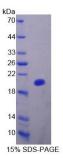


## Human Deoxythymidylate Kinase (DTYMK) Protein

Catalogue No.:abx650470



SDS-PAGE analysis of Human DTYMK Protein.

Human DTYMK Protein is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Deoxythymidylate Kinase (DTYMK)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

**Purity:** > 95%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4,

though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P23919 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:1841

String: 9606.ENSP00000304802

## **Datasheet**

Version: 2.0.0 Revision date: 27 Jun 2025



Molecular Weight: Calculated MW: 20.5 kDa

Sequence Fragment: Pro43-Asp190

Tag: N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

