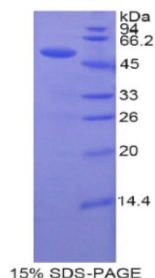


Human Uracil Phosphoribosyltransferase (UPRT) Protein

Catalogue No.: abx069605



SDS-PAGE analysis of Human UPRT Protein.

Recombinant Uracil Phosphoribosyltransferase (UPRT) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Uracil Phosphoribosyltransferase (UPRT)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96BW1 ([UniProt](#), [ExPASy](#))

KEGG: hsa:139596

Datasheet

Version: 3.0.0
Revision date: 19 Oct 2025



String: [9606.ENSF00000362481](#)

Molecular Weight: Calculated MW: 51.8 kDa

Sequence Fragment: Asn75-Ala297

Sequence: NSEGENS GSGDSSSYDA PAGNSFLEDC ELSRQIGAQL KLLPMNDQIR ELQTIIRDKT ASRGDFMFSA
DRLIRLVVEE GLNQLPYKEC MVTPTGYKY EGVKFEKGNC GVSIMRSGEA MEQGLRDCCR
SIRIGKILIQ SDEETQRAKV YYAKFPDIY RRVLLMYPI LSTGNTVIEA VKVLIEHGVQ PSVILLSLF
STPHGAKSII QEFPEITILT TEVHPVA

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

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.

For Reference Only