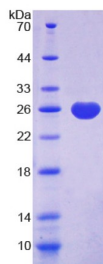


Rat Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1) Protein

Catalogue No.: abx069585



SDS-PAGE analysis of Rat UCHL1 Protein.

Recombinant Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Ubiquitin Carboxyl Terminal Hydrolase L1 (UCHL1)

Origin: Rat

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 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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: Q00981 ([UniProt](#), [ExPASy](#))

KEGG: rno:29545

Datasheet

Version: 5.0.0
Revision date: 13 Oct 2025



String: [10116.ENSRNOP00000003248](#)

Molecular Weight: Calculated MW: 25.9 kDa
Observed MW: 26 kDa

Sequence Fragment: Gln2-Ala223

Sequence: QLKPM EINP EMLNKVLAKL GVAGQWRFAD VLGLEETLG SVPSPACALL LLFPLTAQHE
NFRKKQIEEL KGQEVSPKVY FMKQTIGNSC GTIGLIHAVA NNQDKLEFED GSVLKQFLSE
TEKLSPEDRA KCFEKNEAIQ AAHDSVAQEG QCRVDDKVN FHFILFNNVDG HLYELDGRMP
FPVNHGASSE DSSLQDAKV CREFTEREQG EVRFSVALC KAA

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 250 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