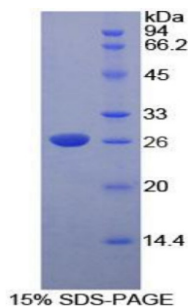


Rat Deoxyribonuclease I Like Protein 2 (DNASE1L2) Protein

Catalogue No.: abx066305



SDS-PAGE analysis of Rat DNASE1L2 Protein.

Recombinant Deoxyribonuclease I Like Protein 2 (DNASE1L2) is a recombinant Rat protein produced in a Prokaryotic expression system (*E. coli*).

Target: Deoxyribonuclease I Like Protein 2 (DNASE1L2)

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 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: D3ZF29 ([UniProt](#), [ExPASy](#))

String: [10116.ENSRNOP00000012203](#)

Datasheet

Version: 2.0.0
Revision date: 13 Oct 2025



Molecular Weight: Calculated MW: 26.0 kDa

Sequence Fragment: Phe32-Arg229

Sequence: FGDHKASDP DCGSVIAQIL AGYDIALVQE VRDPDLSAVS LLMEQINSVS KHEYGFVSSK
PLGRDQYKEM YLFVYRKDVV SVVSTYQYPD PEDAFSREPF VVKFSAPGCA AKELVLIPLH
AAPNQAVAEI DALYDVYLDV IDKWNTDDML FLGDFNADCK YVKAHDWPSI RLRSSQVFKW
LIPDSADTTV GNSDCAYDR

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.

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