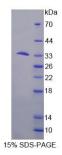


## Human Dynein, Cytoplasmic 1, Heavy Chain 1 (DYNC1H1) Protein

Catalogue No.:abx166954



SDS-PAGE analysis of Dynein, Cytoplasmic 1, Heavy Chain 1 Protein.

Dynein, Cytoplasmic 1, Heavy Chain 1 Protein is a recombinant Human protein expressed in E. coli.

Target: Dynein, Cytoplasmic 1, Heavy Chain 1 (DYNC1H1)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

**Purity:** > 90%

**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.

Molecular Weight: Calculated MW: 33.6 kDa

Observed MW (SDS-PAGE): 34 kDa

Sequence Fragment: Ala20-Leu285

Tag: N-terminal His tag

## **Datasheet**

Version: 2.0.0 Revision date: 13 Mar 2025



**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.