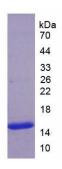


## Human A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7) Protein

Catalogue No.:abx065079



SDS-PAGE analysis of Human ADAMTS7 Protein.

Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: A Disintegrin And Metalloproteinase With Thrombospondin 7 (ADAMTS7)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

**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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q9UKP4 (UniProt, ExPASy)

## **Datasheet**

Version: 3.0.0 Revision date: 23 Oct 2025



String: 9606.ENSP00000373472

Molecular Weight: Calculated MW: 42.9 kDa

Observed MW (SDS-PAGE): 43 kDa

Sequence Fragment: Lys242-Pro593

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.

Endotoxin Level: <1.0 EU per 1µg (determined by the LAL method)

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.