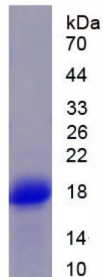


Rat A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) Protein

Catalogue No.: abx065066



SDS-PAGE analysis of recombinant Rat A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) Protein.

Rat A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ 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.
UniProt Primary AC:	Q9WUQ1 (UniProt , ExPASy)
String:	10116.ENSRNOP00000002187

Datasheet

Version: 2.0.0
Revision date: 14 Aug 2024



Molecular Weight: Calculated MW: 16.7 kDa
Observed MW: 18 kDa

Sequence Fragment: Asp476-Pro614

Sequence: DLPGT LYDANRQCQF TFGEESTHCP DAASTCSTLW CTGTSGGLLV CQTKHFPWAD
GTSCGEGKWC VSG
KCVNKTD MKHFATPVHG SWGPWGPWGD CSRTC GGGVQ YTMRECDNPV PKNGGKYCEG
KRVRYRSCNI E
DCP

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.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only