

## **DATASHEET**

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

Catalogue No.:abx065071

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

Target: A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1)

Origin: Rat

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

Form: Lyophilized

Conjugation: Unconjugated

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: 14.3 kDa

Swiss Prot: Q9WUQ1

Sequence Fragment: Thr854-Ser967

Sequence: MGHHHHHHSGSEF-TFSEWVI EEWGECSKTC GSGWQRRVVE CRDINGHPAS ECAKEVKPAS

TRPCADLPCP RWQVGDWSPC SKTCGKGYKK RTLKCLSHDG GVLSNESCDP LKKPKHYIDF

CILTQCS

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

**Note:** This product is for research use only.