

Recombinant Human ADAMTSL1 protein, His-tagged

Cat. No. ADAMTSL1-3833H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAMTSL1 protein(1-355 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-355 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

```
MECCRATPGTLLLFLAFLLLSSRTARSEEDRDGLWDAWGPWSECSRTC GGGASY
SLRRCLSSKSCCEGRNIRYRTCSNVDCPPEAGDFRAQQCSAHNDVKHHGQFYEWLP
VSNDPDNPCSLKCQAKGTTLVVELAPKVLVDGTRCYTESLDMCISGLCQIVGCDHQL
GSTVKEDNCGVCNGDGSTCRLVRGQYKSQLSATKSDDTVVAIPYGSRHIRLVLKG
PDLHYLETCTLQGTKGENSLSSSTGTFLVDNSSVDFQKFPDKEILRMAGPLTADFIVKIR
NSGSADSTVQFIFYQPIIHRWRETDFFPCSATCGGGYQLTSAECYDLRSNRVVADQ
YCHYYPENIKPKPKLQECN
```

GENE INFORMATION

Gene Name [ADAMTSL1 ADAMTS-like 1 \[Homo sapiens \]](#)

Official Symbol [ADAMTSL1](#)

Synonyms

ADAMTSL1; ADAMTS-like 1; C9orf94, chromosome 9 open reading frame 94; ADAMTS-like protein 1; ADAMTSR1; FLJ35283; punctin; punctin-1; ADAM-TS related protein 1; C9orf94; PUNCTIN; ADAMTSL-1; FLJ41032; FLJ46891; MGC40193; MGC118803; MGC118805; DKFZp686L03130;

Gene ID [92949](#)

mRNA Refseq [NM_001040272](#)

Protein Refseq [NP_001035362](#)

MIM [609198](#)

UniProt ID [Q8N6G6](#)

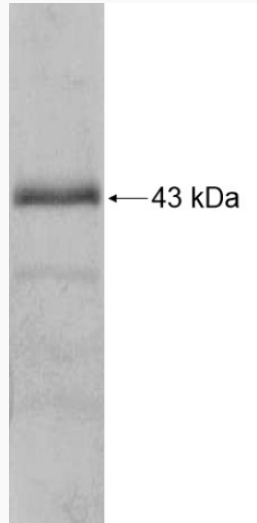
 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



SDS-PAGE



☎ Tel: 1-631-559-9269 1-516-512-3133

☎ Email: info@creative-biomart.com ☎ Fax: 1-631-938-8127

☎ 45-1 Ramsey Road, Shirley, NY 11967, USA