

# Recombinant Antithrombin (AT)

Catalog No: tcup4684



## Available Sizes

**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

**Application:**

Positive Control; Immunogen; SDS-PAGE; WB.

**Species:**

Homo sapiens (Human)

**Source:**

E.coli

**Purity / Grade:**

≥ 98%

**Amino Acids:**

His33~Lys464

**SwissProt:**

P01008

**Predicted Molecular Weight:**

50.1kDa

**Observed Molecular Weight:**

50.1kDa

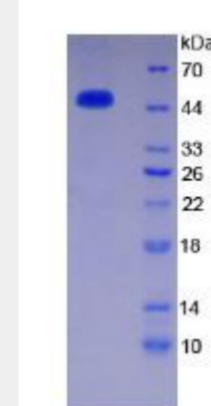
**Tags:**

N-terminal His-Tag

## Product Description

Prokaryotic expression

```
                HGSPVDIC  TAKPRDIPMN
PMCIYRSPEK  KATEDEGSEQ  KIPEATNRRV  WELSKANSRF  ATTFYQHLAD
SKNDNDNIFL  SPLSISTAFA  MTKLGACNDT  LQQLMEVFKF  DTISEKTSQ
IHFFFAKLNC  RLYRKANKSS  KLVSANRLFG  DKSLTFNETY  QDISELVYGA
KLQPLDFKEN  AEQSRAAINK  WVSNKTEGRI  TDVIPSEAIN  ELTVLVLVNT
IYFKGLWKS  FSPENTRREL  FYKADGESCS  ASMMYQEGKF  RYRRVAEGTQ
VLELPGKDD  ITMVLILPKP  EKSLAKVEKE  LTPEVLQEWL  DELEEMMLVV
HMFRFRIEDG  FSLKEQLQDM  GLVDLFSPEK  SKLPGIVAEG  RDDLYVSDAF
HKAFLEVNEE  GSEAAASTAV  VIAGRSLNPN  RVTFKANRPF  LVFIREVPLN
TIIFMGRVAN  PCVK
```



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!