



Product: HUMAN ANTITHROMBIN III
Catalog #: HCATIII-0120
Lot Number: Y0401-1MG
Concentration: 8.2 mg/mL
Specific Activity: 0.71 mol HCT/mol ATIII
Extinction Coefficient: $E_{1\text{cm}, 280\text{nm}}^{1\%} = 6.2$
Molecular Weight: 58000
Buffer: 50% Glycerol/H₂O (vol/vol)
Recommended Storage: -20 ° C
Amount Shipped: _____
Date Shipped: _____
Shipped by: _____
Expiration: _____

PRODUCT/CAUTION NOTES:

*Specific activity indicates the amount of human alpha-thrombin (on a molar basis) that is inhibited by 1 mole of ATIII in the presence of excess heparin.

Products contained within this shipment are of human blood/plasma origin. Although the starting material was tested prior to initiation of the manufacturing process, and was found negative or nonreactive for anti-HIV-1/2, HIV-1 antigen(s), HBsAg, STS, anti-HCV, anti-HBcore and anti-HTLV I & II, extreme caution should be used when handling this material as there is a margin of error in all tests.

This product is to be used for IN VITRO research purposes only, and is not to be used for clinical, diagnostic or human use!