Product: HUMAN ALPHA-THROMBIN
Catalog #: HCT-0020
Lot Number: W0625-0.1MG
Concentration: 8.9 mg/mL
Specific Activity: 4493 U/mg*
Extinction Coefficient: $E_{1\text{cm},280\text{nm}}^{1\%} = 18.3$
Molecular Weight: 36700
Buffer: 50% Glycerol/H2O (vol/vol)
Recommended Storage: -20 °C

PRODUCT/CAUTION NOTES:
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 intended for clinical or diagnostic use!

*Specific activity is determined by fibrinogen clotting assay relative to human NIH standard thrombin.