



Product Data Sheet

Product:	Human alpha-Thrombin - DFP
Catalog number:	HCT-DFP
Concentration:	Lot dependent
Specific activity ¹ :	< 0.01% thrombin activity
Extinction Coefficient: $E_{1\text{cm},280\text{ nm}}^{1\%} =$	18.3
Molecular weight:	36,700
Standard buffer:	20mM Hepes, 0.15M NaCl, pH 7.4
Recommended Storage:	-80°C

PRODUCT NOTES:

1. Determined by chromogenic assay.

CAUTION: Product is of human blood/plasma origin. Although the starting material has been tested and found negative or non-reactive 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.

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