

## Certificate of Analysis

Catalog #	IHPK
Lot#	Sample
Description:	Human Prekallikrein
Aliquots:	1 x 1.00 mg
Volume/aliquot:	0.571 ml
Activity:	28.00 PEU/mg
Total Protein:	1.00 mg
Buffer:	4 mM sodium acetate-HCl/ 0.15 M NaCl/ pH 5.3
Storage:	Temp: -60° C
Expiration Date:	Sample
Concentration:	1.75 mg/ml

The Human Prekallikrein is >95% pure as judged by SDS-PAGE gels and shows no reduction upon incubation with 2-mercaptoethanol. The above protein was purified from Human plasma that was tested and found negative by FDA accepted methods for Anti-HIV1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeldt-Jakob Disease).