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CERTIFICATE OF ANALYSIS

Catalogue No:	HPK 1302
Lot:	SAMPLE
Description:	Human Prekallikrein
Concentration:	1.27 mg/mL (before lyophilization)
Aliquots:	1 x 1.00 mg
Volume/aliquot:	0.787 mL
Activity:	28.00 PEU/mg
Total Protein:	1.00 mg (1 x 1.0 mg)
Buffer:	4 mM Sodium Acetate-HCl / 0.15 M NaCl pH 5.3
Storage:	2-8°C
Expiration Date:	**/****

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).

We suggest hydrating the proteins to the original volume with water. Once hydrated, transfer the protein to a plastic vial. Unused portion may be aliquoted and frozen at <-60°C.

For Research Use Only.