

Product Specification Sheet

Human PAI-1 Latent Wild Type Product Number: PI02 Aliquot: 0.5 mg Lot Number: pi02.805 Storage: -70°C

DESCRIPTION:	This preparation is <0.4% active as determined by titration with HMW tc-urokinase and SDS PAGE. Latent PAI-1 is a useful control for experiments when used in conjunction with the active form above.
MOLECULAR WEIGHT:	43 kD
CONCENTRATION:	2 mg/mL
STORAGE BUFFER:	0.1 M HEPES; 0.1 M NaCl; pH 7.4
STORAGE:	-70°C. Avoid repeated Freeze-Thaw cycles.
SOURCE:	E. coli
FORM:	Frozen liquid
PURITY:	≥98% by SDS-PAGE gel.
	1 2 3 109 KDa 128 KDa 41.7 KDa

-32.1 KDa

-18.3 KDa -7.5 KDa

10% SDS-PAGE - GelCode Blue Stain

2 PAI-L-697 (5 ug)+uPA-HTC (8 ug) Reduced

1 PAI-L-697 (5 ug) Reduced

3 Prestained Standard

For in vitro research use only.