

## Human PAI-1 (substrate form - P12 Arginine P14 Arginine double mutant)

<b>Catalog No.</b>	CSI20184A	<b>Quantity:</b>	0.5 mg
	CSI20184B		1.0 mg

**Description:** Two amino acid substitutions at positions P12 and P14 in the reactive center loop produces a PAI-1 that becomes a substrate for proteinases rather than an inhibitor. This molecule is useful for mechanistic studies

**Concentration:** 2.5 mg/ml

**Source:** E. coli

**Molecular Weight:** 43,000

**Formulation:** Liquid in 0.05M Sodium Phosphate + 0.1M NaCl + 1mM EDTA, pH 6.6

**Purity:** >95% by SDS-PAGE analysis

**Storage & Stability:** When stored at -80°C product is stable for 3 years from date of delivery. **Avoid repeated freeze-thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

