

SERPINE1 Recombinant Human PAI-1 His

Catalog No.	CS302A CS302B	Quantity:	500 µg 1 mg
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Description: The N-terminus of this wild type human PAI-1 has been modified with the introduction of a 6-X histidine tag. The tag allows for the immobilization of functionally active PAI-1 onto surfaces such as metal chelate microtiter plates or Ni²⁺ resins. The purification conditions are gentle and result in an active fraction >99 percent pure and >98 percent active as determined by SDS PAGE.

Concentration: 2.5 mg/ml

Gene ID: 5054

Source: *E. coli*

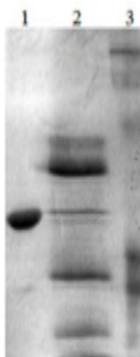
Molecular Weight: 43 kDa

Formulation: Frozen Liquid in 0.05 M 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.**

1. Human PAI-1, Wild Type Active N-Terminal Poly-Histidine Tag (3 µg) R
2. Human PAI-I (3 µg) + Human uPA (10 µg) R
3. Molecular Weight Markers



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