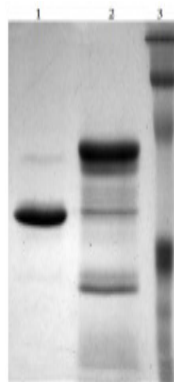


## SERPINE1

### Recombinant Canine PAI-1 I91L Stable Mutant

<b>Catalog No.</b>	CRD003A CRD003B	<b>Quantity:</b>	500 µg 1 mg
<b>Alternate Names:</b>	Plasminogen Activator Inhibitor type 1, SERPINE1, PAI, PAI1, PLANH1		
<b>Description:</b>	Glycosylated canine PAI-1 produced in insect cells with a single conservative mutation (Isoleucine 91 to Leucine) to increase stability.		
<b>Concentration:</b>	1 mg/ml		
<b>Gene ID:</b>	403476		
<b>Source:</b>	Insect cells		
<b>Molecular Weight:</b>	46.0 kDa		
<b>Formulation:</b>	Frozen liquid containing 0.05 M Sodium Acetate + 0.1 M NaCl + 1 mM EDTA, pH 5.0		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Application Note:</b>	Optimal experimental conditions and working dilutions must be determined by the end user.		
<b>Storage &amp; Stability:</b>	Store in working aliquots at -80°C. Stable for 3 years from delivery. <b>Avoid repeated freeze-thaw cycles.</b>		

1. Glycosylated Canine PAI-1 Stable Mutant (3 µg) reduced.
2. Canine PAI-1 (3 µg) + Human µPA (12 µg) reduced.
3. Molecular Weight Markers.



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

