

# Product Datasheet



## Product Description

<b>Product:</b>	Human PAI-1 (N-terminal Alexa Fluor 594 labeled, active fraction)
<b>Catalog Number:</b>	INTAF594PAI-A
<b>Description:</b>	Active human PAI-1 labeled with Alexa Fluor 594 by iodoacetamide substitution at the N-terminal cysteine (patent pending).
<b>Recommended Storage:</b>	-70 C; Protect from light
<b>Shipping Conditions:</b>	Dry ice
<b>Minimum Shelf Life:</b>	3 years from delivery

## Technical Information

<b>Purity:</b>	>95% by SDS-PAGE analysis
<b>Source:</b>	E. coli
<b>Molecular Weight:</b>	43,000
<b>Extinction Coefficient:</b>	1

## Sample Characteristics

<b>Lot Number:</b>	INTAF594PAI-A-SAMPLE
<b>Aliquot:</b>	1 x 0.5 mg
<b>Concentration:</b>	2.5 mg/ml
<b>Volume:</b>	0.2 ml
<b>Buffer:</b>	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
<b>Form:</b>	Frozen liquid

For In Vitro laboratory use only

Innovative Research, Inc. - 46430 Peary Court, Novi, MI 48377, USA - Tel: (888) 660-6866 - Fax: (248) 896-0149 -  
helpdesk@innov-research.com