

## Product datasheet

# Recombinant Human PAI1 + PLAU protein ab92553

### 概述

---

产品名称	重组人PAI1 + PLAU蛋白
蛋白长度	Full length protein

### 描述

---

性质	Recombinant
来源	Escherichia coli

### 氨基酸序列

种属	Human
----	-------

### 技术指标

---

Our [Abpromise guarantee](#) covers the use of **ab92553** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE
纯度	> 95 % SDS-PAGE. Human PAI1 stable mutant is reacted with an excess of Human PLAU at physiological pH. Excess PLAU is removed from the resulting 1:1 molar complex by immobilized benzamidine resin.
形式	Liquid

### 制备和贮存

---

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.40 Constituents: 2.38% HEPES, 0.58% Sodium chloride
--------	---

### 常规信息

---

相关性	PAI1 acts as 'bait' for tissue plasminogen activator, urokinase, and protein C. Its rapid interaction with TPA may function as a major control point in the regulation of fibrinolysis. PLAU specifically cleaves the zymogen plasminogen to form the active enzyme plasmin.
-----	--

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

### **Our Abpromise to you: Quality guaranteed and expert technical support**

---

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

### **Terms and conditions**

---

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors