

## Product datasheet

# Recombinant Pig PAI1 + Tissue Plasminogen Activator protein ab229799

### Description

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<b>Product name</b>	Recombinant Pig PAI1 + Tissue Plasminogen Activator protein
<b>Purity</b>	> 95 % SDS-PAGE. Pig TPA Tissue Plasminogen Activator is reacted with an excess of active wild type pig PAI1 at physiological pH. The resulting 1:1 molar complex is purified from the remaining PAI1 by affinity chromatography with immobilized antibodies to human TPA Tissue Plasminogen Activator. Molecular Weight: 113 kDa.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<b><u>P79335</u></b> <b><u>Q8SQ23</u></b>
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Amino Acid Sequence 1</b>	
<b>Species</b>	Pig
<b>Additional sequence information</b>	Expressed in E.coli.
<b>Amino Acid Sequence 2</b>	
<b>Species</b>	Pig
<b>Additional sequence information</b>	Expressed in Insect cell culture.

### Specifications

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Our **Abpromise guarantee** covers the use of **ab229799** in the following tested applications.

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

<b>Applications</b>	SDS-PAGE
<b>Form</b>	Liquid

### Preparation and Storage

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<b>Stability and Storage</b>	Shipped on Dry Ice. Store at -80°C. pH: 7.40
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Constituents: 9.52% HEPES, 0.58% Sodium chloride

## General Info

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### Cellular localization

PAI1: Secreted. TPA Tissue Plasminogen Activator: Secreted > extracellular space.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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

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- 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.com/abpromise> or contact our technical team.

## Terms and conditions

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