

# **Bovine Plasminogen**

Cat. No. CZY-030

Lot. No. (See product label)

#### Introduction

**Description** Purified from freshly collected bovine plasma. The protein purity is determined by SDS-PAGE and

shows no reduction upon incubation with 2-mercaptoethanol. No Plasmin activity is detected using chromogenic substrate S-2251. Plasminogen is activated to the serine protease plasmin via urokinase,

streptokinase or tissue plasminogen activator.

#### **Product Information**

**Source** Bovine

Molecular

90,000-94,000

Weight

**Purity** >94% by SDS-PAGE

**Concentration** 1.04 mg/mL (before lyophilization)

**Buffer** 50 mM Tris-HCl / 0.1 M NaCl, pH 7.4

**Localization** Plasma

Extinction

16.1

coefficient

## **Usage and Packaging**

**Package** 1mg

### Storage and Shipping Information

**Storage** 2-8°C

**Stability** 30 months

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