

Human Prekallikrein

Cat. No. CZY-027

Lot. No. (See product label)

Introduction

Description Purified from fresh frozen human plasma. Human Prekallikrein is a single chain gamma globulin

glycoprotein that participates in the early phase of contract activation, kinin formation and fibrinolysis.

Prekallikrein purity is determined by SDS-PAGE and shows no reduction upon incubation with 2-

mercaptoethanol. Activity is determined via clotting assay.

Product Information

Source Human

Molecular

86000

Weight

Purity >95% by SDS-PAGE

Specific

28.00 PEU/mg

Activity

Concentration 1.27 mg/mL (before lyophilization)

Buffer 4 mM Sodium Acetate-HC1 / 0.15 M NaCl pH 5.3

Localization Plasma

Extinction 11.7

coefficient

Usage and Packaging

Package 1mg

Storage and Shipping Information

Storage 2-8°C

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

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