

## semenogelase

Cat. No. EXWM-4169

Lot. No. (See product label)

### Introduction

**Description** A peptidase of family S1 (trypsin family) from seminal plasma. Slowly inhibited by  $\alpha$ 1-antichymotrypsin

**Synonyms** prostate-specific antigen;  $\alpha$ -seminoprotein; seminin; P-30 antigen; antigen (human clone HPSA-1 prostate-specific protein moiety reduced);  $\gamma$ -seminoglycoprotein (human protein moiety reduced);  $\gamma$ -SM; antigen PSA (human prostate-specific); human glandular kallikrein; antigen PSA (human clone 5P1 protein moiety reduced)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.4.21.77

**CAS No.** 110157-83-0, 95829-41-7

**Reaction** Preferential cleavage: -Tyr+

**Notes** This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

### Storage and Shipping Information

**Storage** Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.