

Recombinant human α 2 Plasmin Inhibitor protein (His tag)

Description

Product name Recombinant human α2 Plasmin Inhibitor protein (His tag)

Catalog# ABT-9101

Known as Alpha-2-antiplasmin; Alpha-2-AP; Alpha-2-plasmin inhibitor (Alpha-2-PI); Serpin

F2

Expression system HEK 293 cells

Tags His tag C-terminus

Specifications

SDS-PAGE 53.1 kDa, reducing conditions

Purity >95% SDS-PAGE

Form Lyophilized powder

Stability and Storage

Storage Store at $-20 \sim -80 \,^{\circ}$ C, avoid repeated freeze/ thaw cycle

Stability Store at -20° C for 12 months, or reconstitute for 3 months.

Constituents Lyophilized from 0.22 µm filtered solution in PBS, Ph7.4.

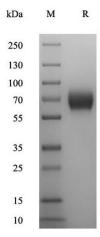
General information

Function Serine protease inhibitor. The major targets of this inhibitor are plasmin and

trypsin, but it also inactivates matriptase-3/TMPRSS7 and chymotrypsin.

Images





Human $\alpha 2$ Plasmin Inhibitor (His Tag) on SDS-PAGE under reducing condition(R). The gel was visualized by Coomassie® Blue Staining. The purity of the protein is greater than 95%.