

### 32-9671: Recombinant Mouse Plasminogen Activator Inhibitor 1/PAI-1/SERPIN E1 (C-6His)

**Alternative Name :** Plasminogen activator inhibitor 1, Endothelial plasminogen activator inhibitor, Serpin E1, Mr1, Pai1, Planh1,

#### Description

Source : Human Cells;

Plasminogen activator inhibitor-1 (serpin E1) is a serine protease inhibitor which belongs to the serpin family. Serpin E1 acts as 'bait' for tissue plasminogen activator, urokinase, protein C and matrilysin-3/TMPRSS7. Its rapid interaction with PLAT may function as a major control point in the regulation of fibrinolysis.

#### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.

**Amino Acid :** Recombinant Mouse Serpin E1/PAI-1 is produced by our Mammalian expression system and the target gene encoding Leu24-Ser402 is expressed with a 6His tag at the C-terminus.