Human PAI-1 (Serpin E1) Recombinant Protein

Product Details	
Size	100 µg
Species	Human
Expression system	E. coli
Amino acid sequence	Human PAI-1 recombinant protein contains an N-terminal His-tag
Tag	His-tag
Molecular weight	47.27 kDa
Class	Recombinant
Type	Protein
Conjugate	Unconjugated
Form	Liquid
Concentration	0.91 mg/mL
Purification	purified
Storage buffer	25mM sodium acetate, pH 4.8, with 50% glycerol
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Control (Ctrl)	Assay-dependent	-
Miscellaneous PubMed (Misc)	-	1 Publication

Product Specific Information

RP-75686 contains purified recombinant human Plasminogen Activator Inhibitor 1 protein with an N-terminal hexahistidine tag.

RP-75686 may be used as a positive control in many immunological assays.

1 Reference

Miscellaneous PubMed (1)

Cellular physiology and biochemistry : international journal of experimental cellular physiology, biochemistry, and pharmacology

Year
2018

Plasminogen Activator Inhibitor 1 Promotes Immunosuppression in Human Non-Small Cell Lung Cancers by Enhancing TGF-1 Expression in Macrophage.

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