



# Recombinant Human Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1 (PIN1)

<b>Product Code</b>	CSB-EP615698HU-B
<b>Abbreviation</b>	PIN1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q13526
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MADEEKLP PG WEKRMSRSSG R V Y Y F N H I T N A S Q W E R P S G N S S S G G K N G Q Q E P A R V R C S H L L V K H S Q S R R P S S W R Q E K I T R T K E E A L E L I N G Y I Q K I K S G E E D F E S L A S Q F S D C S S A K A R G D L G A F S R G Q M Q K P F E D A S F A L R T G E M S G P V F T D S G I H I I L R T E
<b>Source</b>	E.coli
<b>Target Names</b>	PIN1
<b>Protein Names</b>	Recommended name: Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1 EC= 5.2.1.8 Alternative name(s): Peptidyl-prolyl cis-trans isomerase Pin1 Short name= PPIase Pin1 Rotamase Pin1
<b>Expression Region</b>	1-163
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.