Catalog Number: 519890



# **General Information**

# Gene Name Synonym

Peptidyl-prolyl cis-trans isomerase NIMAinteracting 4, Parvulin-14, Parvulin-17, Peptidylprolyl cis-trans isomerase Pin4, Peptidyl-prolyl cis/trans isomerase EPVH, Rotamase Pin4, PIN4,

### **Protein Construction**

A DNA sequence encoding the Human PIN4 Met1-Lys156 is expressed with a 6His tag at the Nterminus.

# Organism

Human

### **Expression Host**

E. coli

# **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

#### Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL method.

#### Stability

Store for up to 6 months at -20°C

#### Formulation

Supplied as a 0.2  $\mu m$  filtered solution of 20mM PB,150mM NaCl,pH7.4.

# **Usage Guide**

#### Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE** 

kDa	MK	R	NR	
120				
90				
60	-			
40				
30	-			
20	mart			-
		-	3	1
14	-			-

Human PIN4 (His tag) recombinant protein