

Peptidyl-prolyl cis-trans isomerase A/CYPA Protein, Human

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| Cat. No.: | HY-P70047 |
| Synonyms: | rHuPeptidyl-prolyl cis-trans isomerase A/CYPA; Peptidyl-prolyl cis-trans isomerase A; PPIase A; Cyclophilin A; Cyclosporin A-binding protein; Rotamase A; SP18; PPIA; CYPA |
| Species: | Human |
| Source: | E. coli |
| Accession: | P62937 (M1-E165) |
| Gene ID: | 5478 |
| Molecular Weight: | Approximately 16.0 kDa |

PROPERTIES

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| AA Sequence | <p>M V N P T V F F D I A V D G E P L G R V S F E L F A D K V P K T A E N F R A L S</p> <p>T G E K G F G Y K G S C F H R I I P G F M C Q G G D F T R H N G T G G K S I Y G</p> <p>E K F E D E N F I L K H T G P G I L S M A N A G P N T N G S Q F F I C T A K T E</p> <p>W L D G K H V V F G K V K E G M N I V E A M E R F G S R N G K T S K K I T I A D</p> <p>C G Q L E</p> |
| Biological Activity | Data is not available. |
| Appearance | Solution |
| Formulation | Supplied as a 0.2 µm filtered solution of PBS, 10% glycerol, pH 7.4. |
| Endotoxin Level | <1 EU/µg, determined by LAL method. |
| Reconstitution | N/A |
| Storage & Stability | Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles. |
| Shipping | Shipping with dry ice. |

Caution: Product has not been fully validated for medical applications. For research use only.

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