

Recombinant Human PPIH

Catalog No: #GP13510



Package Size: #GP13510-1 100ug

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Description

Product Name	Recombinant Human PPIH
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-177 amino acids of human PPIH
Target Name	peptidylprolyl isomerase H
Other Names	CYPH; CYP-20; USA-CYP; SnuCyp-20
Accession No.	Swissprot:O43447Gene Accession:BC003412
Uniprot	O43447
GeneID	10465;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is a specific component of the complex that includes pre-mRNA processing factors PRPF3, PRPF4, and PRPF18, as well as U4/U5/U6 tri-snRNP. This protein has been shown to possess PPIase activity and may act as a protein chaperone that mediates the interactions between different proteins inside the spliceosome.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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