

PPIB 抗原（重组蛋白）

中文名称： PPIB 抗原（重组蛋白）

英文名称： PPIB Antigen (Recombinant Protein)

别名： OI9; CYPB; SCYLP; CYP-S1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 34-216 amino acids of human PPIB

技术规格：

Full name:	peptidylprolyl isomerase B (cyclophilin B)
Synonyms:	OI9; CYPB; SCYLP; CYP-S1
Swissprot:	P23284
Gene Accession:	BC001125
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a cyclosporine-binding protein and is mainly located within the endoplasmic reticulum. It is associated with the secretory pathway and released in biological fluids. This protein can bind to cells derived from T- and B-lymphocytes, and may regulate cyclosporine A-mediated immunosuppression. Variants have been identified in this protein that give rise to recessive forms of osteogenesis imperfecta.