

CPB1 抗原（重组蛋白）

中文名称： CPB1 抗原（重组蛋白）

英文名称： CPB1 Antigen (Recombinant Protein)

别 名： CPB; PASP; PCPB

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to a region derived from 111-352 amino acids of human CPB1

技术规格：

Full name:	carboxypeptidase B1 (tissue)
Synonyms:	CPB; PASP; PCPB
Swissprot:	P15086
Gene Accession:	BC015338
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Three different procarboxypeptidases A and two different procarboxypeptidases B have been isolated. The B1 and B2 forms differ from each other mainly in isoelectric point. Carboxypeptidase B1 is a highly tissue-specific protein and is a useful serum marker for acute pancreatitis and dysfunction of pancreatic transplants. It is not elevated in pancreatic carcinoma.