

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 procar boxypeptidases B have been isolated. The B1 and B2 forms diffe r from each other mainly in isoelectric point. Carboxypeptidase B 1 is a highly tissue-specific protein and is a useful serum marker for acute pancreatitis and dysfunction of pancreatic transplants. I t is not elevated in pancreatic carcinoma.