

PISD 抗原（重组蛋白）

中文名称： PISD 抗原（重组蛋白）

英文名称： PISD Antigen (Recombinant Protein)

别名： phosphatidylserine decarboxylase; PSD; PSDC; PSSC; DJ858B16; dJ858B16.2

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 210-409 amino acids of human PISD

技术规格

Full name:	phosphatidylserine decarboxylase
Synonyms:	PSD; PSDC; PSSC; DJ858B16; dJ858B16.2
Swissprot:	Q9UG56
Gene Accession:	BC001482
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 catalyzes the conversion of phosphatidylserine to phosphatidylethanolamine in the inner mitochondrial membrane. The encoded protein is active in phospholipid metabolism and interorganelle trafficking of phosphatidylserine.