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SFTPA2 抗原(重组蛋白)

- 中文名称: SFTPA2 抗原(重组蛋白)
- 英文名称: SFTPA2 Antigen (Recombinant Protein)

别 名: surfactant protein A2; PSAP; PSPA; SP-A; SPA2; PSP-A; SFTP1; SP-2A; SPAII; COLEC5; SFTPA2B

- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 1-248 amino acids of human SFTPA2

技术规格

Full name:	surfactant protein A2
Synonyms:	PSAP; PSPA; SP-A; SPA2; PSP-A; SFTP1; SP-2A; SPAII; COLEC5; SFT PA2B
Swissprot:	Q8IWL1
Gene Accession:	BC139727
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene is one of several genes encoding pulmonary-surfactant associated proteins (SFTPA) located on chromosome 10. Mutation s in this gene and a highly similar gene located nearby, which af fect the highly conserved carbohydrate recognition domain, are a ssociated with idiopathic pulmonary fibrosis. The current version of the assembly displays only a single centromeric SFTPA gene p air rather than the two gene pairs shown in the previous assemb ly which were thought to have resulted from a duplication.

