

HuPro®

Full-Length

SFTPD (Human) Recombinant Protein

Catalog # P5890

Size 100 ug

Specification

Product Description	Human SFTPD (NM_003019, 1 a.a - 375 a.a.) full-length recombinant protein with N-terminal hexahistidine tag expressed in HEK293EBNA1 cells.
Host	Human
Reactivity	Human
Form	Liquid
Preparation Method	Mammalian cell (HEK293EBNA1) expression system
Storage Buffer	inTBS buffer without preservative (5 mM CaCl ₂)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — SFTPD

Entrez GeneID	6441
GeneBank Accession#	NM_003019
Protein Accession#	NM_003019
Gene Name	SFTPD
Gene Alias	COLEC7, PSP-D, SFTP4, SP-D

Gene Description	surfactant protein D
Omim ID	178635
Gene Ontology	Hyperlink
Gene Summary	pulmonary-associated protein D surfactant-associated protein
Other Designations	OTTHUMP00000019944 collectin 7 pulmonary surfactant apoprotein pulmonary surfactant-associated protein D surfactant, pulmonary-associated protein D surfactant-associated protein, pulmonary 4

Disease

- [Adenocarcinoma](#)
- [Alzheimer Disease](#)
- [Arthritis](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Bronchiolitis](#)
- [Bronchopulmonary Dysplasia](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Colitis](#)
- [Coronary Disease](#)
- [Cystic Fibrosis](#)
- [Diabetes Mellitus](#)
- [Ductus Arteriosus](#)
- [Edema](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)

- [Inflammation](#)
- [Lung Diseases](#)
- [Lung Neoplasms](#)
- [Meningococcal Infections](#)
- [Periodontitis](#)
- [Pneumonia](#)
- [Pulmonary Disease](#)
- [Pulmonary Fibrosis](#)
- [Respiratory Distress Syndrome](#)
- [Respiratory Syncytial Virus Infections](#)
- [Respiratory Tract Infections](#)
- [Rhinitis](#)
- [Sepsis](#)
- [Sudden Infant Death](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)