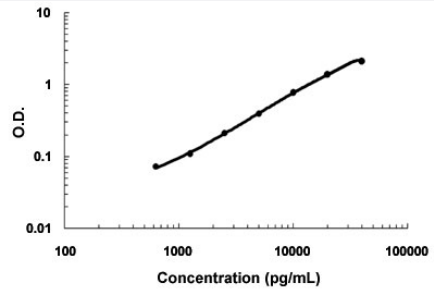
SFTPD (Human) ELISA Kit

Catalog # KA4485 Size 1 Kit

Applications



The standard curve is for the purpose of demonstration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	SFTPD (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of human SFTPD.
Suitable Sample	Cell Culture Supernates, Cell Lysates, Plasma (heparin, EDTA), Serum
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	625 to 40,000 pg/mL
Reactivity	Human
Regulation Status	For research use only (RUO)
Storage Instruction	Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles.

Applications

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- Quantification

Gene Info — SFTPD

Entrez GeneID	6441
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

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- 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

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