

Putative protein SFTA3 Recombinant Protein | SFTPH recombinant protein

Recombinant Human Putative protein SFTA3

CATALOG # AAA114058	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Putative protein SFTA3; Recombinant Human Putative protein SFTA3; Surfactant-associated protein H; SP-H; SFTPH recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-94aa; Full Length
Sequence	MRAGFSDFQL IRDQVLFLQD QAQRLTEWLQ LSGFENPVSE STTLCLRERE KRIPTCVAVC VPSPGTVHTA LLHPTTLSQS RSSSEAKMLI IHTA
Sequence Length	94
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for SFTPH recombinant protein	Cell Biology
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References	The DNA sequence and analysis of human chromosome 14.Heilig R., Eckenberg R., Petit J.-L., Fonknechten N., Da Silva C., Cattolico L., Levy M., Barbe V., De Berardinis V., Ureta-Vidal A., Pelletier E., Vico V., Anthouard V., Rowen L., Madan A., Qin S., Sun H., Du H., Pepin K., Artiguenave F., Robert C., Cruaud C., Bruels T., Jaillon O., Friedlander L., Samson G., Brottier P., Cure S., Segurens B., Aniere F., Samain S., Crespeau H., Abbasi N., Aiach N., Boscus D., Dickhoff R., Dors M., Dubois I., Friedman C., Gouyvenoux M., James R., Madan A., Mairey-Estrada B., Mangenot S., Martins N., Menard M., Oztas S., Ratcliffe A., Shaffer T., Trask B., Vacherie B., Bellemere C., Belser C., Besnard-Gonnet M., Bartol-Mavel D., Boutard M., Briez-Silla S., Combette S., Dufosse-Laurent V., Ferron C., Lechaplais C., Louesse C., Muselet D., Magdelenat G., Pateau E., Petit E., Sirvain-Trukniewicz P., Trybou A., Vega-Czarny N., Bataille E., Bluet E., Bordelais I., Dubois M., Dumont C., Guerin T., Haffray S., Hammadi R., Muanga J., Pellouin V., Robert D., Wunderle E., Gauguier G., Roy A., Sainte-Marthe L., Verdier J., Verdier-Discala C., Hillier L.W., Fulton L., McPherson J., Matsuda F., Wilson R., Scarpelli C., Gyapay G., Wincker P., Saurin W., Quetier F., Waterston R., Hood L., Weissenbach J.Nature 421:601-607(2003) SFTA3, a novel protein of the lung three-dimensional structure, characterisation and immune activation.Schicht M., Rausch F., Finotto S., Mathews M., Mattil A., Schubert M., Koch B., Traxdorf M., Bohr C., Worlitzsch D., Brandt W., Garreis F., Sel S., Paulsen F., Brauer L.Eur. Respir. J. 44:447-456(2014)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157412273
NCBI GeneID	253970
NCBI Accession #	NP_001094811.1
NCBI GenBank Nucleotide #	NM_001101341.1
UniProt Accession #	POC7M3
Molecular Weight	14.5 kDa
NCBI Official Full Name	surfactant-associated protein 3
NCBI Official Synonym Full Names	surfactant associated 3
NCBI Official Symbol	SFTA3
NCBI Official Synonym Symbols	SP-H; NNCI; SFTPH
NCBI Protein Information	surfactant-associated protein 3
UniProt Protein Name	Surfactant-associated protein 3
UniProt Gene Name	SFTA3
UniProt Synonym Gene Names	SFTPH; SP-H
UniProt Entry Name	SFTA3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.