Recombinant Human SFTPC Protein (Phe24-Ile197), N-GST tagged

Cat. No. SFTPC-6269H **Lot. No.** (See product label)

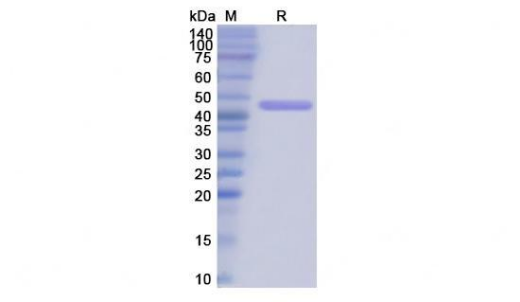
SPECIFICATION

Product Overview	Recombinant human SFTPC (Phe24-Ile197) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe24-Ile197
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.42 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	SFTPC surfactant protein C [Homo sapiens (human)]
Official Symbol	SFTPC
Synonyms	SFTPC; surfactant protein C; SFTP2, surfactant, pulmonary associated protein C; pulmonary surfactant-associated protein C; PSP C; SMDP2; SP C; SP5; pulmonary surfactant apoprotein-2 SP-C; pulmonary surfactant-associated proteolipid SPL (Val); SP-C; PSP-C; SFTP2;
Gene ID	6440
mRNA Refseq	NM_001172357
Protein Refseq	NP_001165828
MIM	178620
UniProt ID	P11686
SDS-PAGE	

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