

Product datasheet for **TP761033**

SFTA3 (NM_001101341) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human surfactant associated 3 (SFTA3), full length, with N-terminal HIS tag, expressed in E.coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length SFTA3
Tag:	N-His
Predicted MW:	10.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001094811
Locus ID:	253970
Cytogenetics:	14q13.3
RefSeq ORF:	282
Synonyms:	NANCI; SFTPH; SP-H
Summary:	Putative surfactant protein. May be involved in wound healing and in the reduction of the surface tension at the ocular surface.[UniProtKB/Swiss-Prot Function]



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Product images:

