

Pulmonary surfactant-associated protein B (SFTPB) Recombinant Protein | SFTPB recombinant protein

Recombinant Pig Pulmonary surfactant-associated protein B (SFTPB)

CATALOG #
AAA113594

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pulmonary surfactant-associated protein B (SFTPB); Recombinant Pig Pulmonary surfactant-associated protein B (SFTPB); SFTPB 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	1-79aa ; Full Length
Sequence	FPIPLPFCWL CRTLIKRIQA VVPKGVLLKA VAQVCHVVPL PVGGICQCLA ERYIVICLNM LLDRTLPLQLV CGLVLRCS
Species	Sus scrofa (Pig)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	131419
NCBI GeneID	397296
UniProt Accession #	P15782
Molecular Weight	8,714 Da
NCBI Official Full Name	Pulmonary surfactant-associated protein B
NCBI Official Symbol	SFTPB
NCBI Official Synonym Symbols	SP-B; SFTP3
NCBI Protein Information	pulmonary surfactant-associated protein B
UniProt Protein Name	Pulmonary surfactant-associated protein B
UniProt Gene Name	SFTPB
UniProt Synonym Gene Names	SFTP3; SP-B

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.