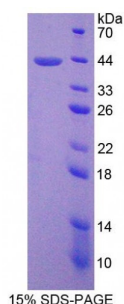


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Human Pulmonary Surfactant Associated Protein D / SP-D (SFTPD) Protein

Catalogue No.: abx069215



SDS-PAGE analysis of Human SPD Protein.

Recombinant Surfactant Associated Protein D (SPD) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: SP-D

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 37 kDa

Swiss Prot: [P35247](#)

Sequence Fragment: Ala21-Phe375

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Sequence: MGHHHHHHSGSEF-AEMKTYSHRT MPSACTLVMC SSVESGLPGR DGRDGREGPR GEKGDPLPG
AAGQAGMPGQ AGPVGPKGDN GSVGEPGPKG DTGPGPPGP PGVPGPAGRE GPLGKQGNIG
PQGKPGPKGE AGPKGEVGAP GMQGSAGARG LAGPKGERGV PGERGVPGNT GAAGSAGAMG
PQGSPGARGP PGLKGDKGIP GDKGAKGESG LPDVASLRQQ VEALQGQVQH LQAQFSQYKK
VELFPNGQSV GEKIFKTAGF VKPFTEAQLL CTQAGGQLAS PRSAAENAAL QQLVVAKNEA
AFLSMTDSKT EGKFTYPTGE SLVYSNWAPG EPNDDGGSSED CVEIFTNGKW NDRACGEKRL
VVCEF

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.