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Product Datasheet

Recombinant Human Lung surfactant protein D/SFTPD(E22G) Protein ABB-RP00117

Artikelname	Recombinant Human Lung surfactant protein D/SFTPD(E22G) Protein
Artikelnummer	ABB-RP00117
Hersteller Artikelnummer	RP00117
Alternativnummer	ABB-RP00117-100UG, ABB-RP00117-10UG, ABB-RP00117-50UG, ABB-RP00117-20UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ala21-Phe375(E22G)
Produktbeschreibung	The protein encoded by this gene is part of the innate immune response, protecting the lungs against inhaled microorganisms and chemicals. The encoded protein may also be involved in surfactant metabolism....
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	36.27 kDa
NCBI	6441
UniProt	P35247
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Target-Kategorie	Lung surfactant
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Other Recombinant Protein