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Toll-Like Receptors in Diseases of the Lung

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About the eBook

This eBook is a review on current understanding of the role of toll-like receptors (TLRs) in the lung on health and disease. It serves as a comprehensive resource for both scientists and clinicians studying innate immune mechanisms in the lung and provides a single reference comprising both basic and specialized information.

Contents

- ▶ The Toll-like Receptor Family
- ▶ TLRs in the Lung in Health and Disease
- ▶ Role of Toll-Like Receptors in Asthma
- ▶ TLRs and the Airway Epithelium in the Cystic Fibrosis Lung
- ▶ COPD: Contribution of TLRs to Disease Pathogenesis
- ▶ Pulmonary Mycobacterial Infections and TLRs
- ▶ Bacterial Infections and Pneumonia: What is the Role of Toll-Like Receptors?
- ▶ TLRs and Viral Infection in the Lung
- ▶ Toll-Like Receptor Recognition of Fungal Pathogens in the Lung

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