

Download Bacterial Secreted Proteins Secretory Mechanisms And Role In Pathogenesis

Bacterial Secreted Proteins: Secretory Mechanisms and Role in Pathogenesis | Book. *Legionella pneumophila* is a Gram-negative facultative intracellular pathogen, which in its natural environment multiplies in protozoa. This bacterium can also cause a severe pneumonia in man, better known as Legionnaires' disease,...Bacterial Secreted Proteins: Secretory Mechanisms and Role in Pathogenesis Article (PDF Available) in Expert Review of Anti-infective Therapy 7(6):691-693 · August 2009 with 306 ReadsBacterial Secreted Proteins: Secretory Mechanisms and Role in Pathogenesis Expert Rev. Anti Infect. Ther. 7(6), 691–693 (2009) “These contributions explain the different mechanisms of bacterial protein secretion and the role of specific mechanisms in a range of bacterial species.”Author Summary. In pathogens where the molecules secreted to facilitate infection acted locally, the number of cells required to start an infection (infective dose), was lower than in pathogens where the secreted molecules act more distantly. Parasite virulence showed no correlation with local versus distant action,...