Abstract

Burkholderia pseudomallei Outer Membrane Protein A

This invention discloses the immunogenic outer membrane proteins of the pathogen, *Burkholderia pseudomallei* for use in prevention and treatment of *Burkholderia* spp. infection. Two recombinant outer membrane proteins A of *Burkholderia pseudomallei,* Omp3 and Omp7 were identified to induce immunoprotective response against Burkholderia infection.

The most illustrative figure is Figure 4.