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(54) Title: TREATMENT OF ACUTE RESPIRATORY DISTRESS SYNDROME AND OTHER DISORDERS INVOLVING CYTOKINE STORM USING BTK INHIBITORS

(57) Abstract: Methods of treating a disease chosen from acute respiratory distress syndrome, sepsis, sepsis induced acute lung injury, diffuse alveolar damage, macrophage activation syndrome, secondary hemophagocytic lymphohistiocytosis, cytokine release syndrome, and systemic inflammatory response syndrome in a mammal using a therapeutically effective amount of a small molecular BTK inhibitor are disclosed.