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(54) **BIOMARKERS FOR ACUTE KIDNEY INJURY**

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(58) **Field of Classification Search**
None
See application file for complete search history.

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(57) **ABSTRACT**

Disclosed is an animal model that can be used, among other things, to generate biomarkers for the prognosis and/or diagnosis of acute kidney injury, more specifically sepsis-induced acute kidney injury. Disclosed are three such biomarkers. The disclosure specifically relates to human chitinase 3-like protein 1 for use as a biomarker.

2 Claims, 17 Drawing Sheets