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PII: S0223-5234(14)01096-4

DOI: 10.1016/j.ejmech.2014.11.054

Reference: EJMECH 7547

To appear in: European Journal of Medicinal Chemistry

Received Date: 23 June 2014

Revised Date: 24 November 2014 Accepted Date: 26 November 2014

Please cite this article as: P. Yu, L. Dong, Y. Zhang, W. Chen, S. Xu, Z. Wang, X. Shan, J. Zhou, Z. Liu, G. Liang, Design, synthesis and biological activity of novel asymmetric C66 analogs as anti-inflammatory agents for the treatment of acute lung injury, *European Journal of Medicinal Chemistry* (2014), doi: 10.1016/j.ejmech.2014.11.054.

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Design, synthesis and biological activity of novel asymmetric C66 analogs as anti-inflammatory agents for the treatment of acute lung injury

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Graphical abstract:

Novel C66 analogs were synthesized and evaluated for anti-inflammatory activities in the treatment of ALI.

Keywords: Curcumin, Acute lung injury, Drug design, Chemical stability, Cytokines.

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