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PII: S0731-7085(17)32734-6
DOI: https://doi.org/10.1016/j.jpba.2017.12.045
Reference: PBA 11698

To appear in: *Journal of Pharmaceutical and Biomedical Analysis*

Received date: 1-11-2017
Revised date: 19-12-2017
Accepted date: 21-12-2017

Please cite this article as: Johanna M.Lindner, Anna Catharina Suhr, Stefanie H.Grimm, Patrick Möhnle, Michael Vogeser, Josef Briegel, The dynamics of a serum steroid profile after stimulation with Intravenous ACTH, Journal of Pharmaceutical and Biomedical Analysis https://doi.org/10.1016/j.jpba.2017.12.045

The dynamics of a serum steroid profile after stimulation with Intravenous ACTH

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Highlights:

- An extended steroid profile displays highly dynamic response to IV ACTH stimulation
- Far more pronounced relative increase of corticosterone compared to cortisol
- Corticosterone to be investigated as a novel marker of biochemical stress response