

ERRATUM

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# Erratum to: *Senna alata* leaf extract restores insulin sensitivity in high-fat diet-induced obese mice

Jarinyaporn Naowaboot<sup>1\*</sup> and Pritsana Piyabhan<sup>2</sup>

## Erratum

Unfortunately, after publication of the original version of this article [1] the author noticed an error. In Table 1 result (mcp-1), the symbolic significance of senna groups should be \*\* rather than \*. Please find the correct Table 1 below.

## Author details

<sup>1</sup>Division of Pharmacology, Department of Preclinical Science, Faculty of Medicine, Thammasat University (Rangsit Campus), Pathum Thani 12120, Thailand. <sup>2</sup>Division of Physiology, Department of Preclinical Science, Faculty of Medicine, Thammasat University (Rangsit Campus), Pathum Thani 12120, Thailand.

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## Reference

1. Naowaboot J, Piyabhan P. *Senna alata* leaf extract restores insulin sensitivity in high-fat diet-induced obese mice. *Clinical Phytoscience*. 2016;2:18.

\* Correspondence: naowaboot@yahoo.com

<sup>1</sup>Division of Pharmacology, Department of Preclinical Science, Faculty of Medicine, Thammasat University (Rangsit Campus), Pathum Thani 12120, Thailand

**Table 1** Effect of *S. alata* leaf extract on metabolic parameters in HFD-induced obese mice

Groups	NC	OB	OB + <i>S. alata</i> (mg/kg)	
			250	500
Body weight (g)	44.0 ± 0.70	50.0 ± 1.68*	48.6 ± 1.20*	48.7 ± 1.13*
FBG (mM)	5.5 ± 0.14	9.9 ± 0.61*	7.5 ± 0.28*,**	7.4 ± 0.16*,**
Insulin (ng/mL)	0.6 ± 0.06	3.6 ± 0.23*	2.4 ± 0.26*,**	2.3 ± 0.25*,**
HOMA-IR	3.8 ± 0.41	37.7 ± 3.08*	19.2 ± 1.84*,**	18.7 ± 2.96*,**
Leptin (ng/mL)	1.3 ± 0.28	15.0 ± 1.15*	10.3 ± 0.72*,**	10.0 ± 0.72*,**
Adiponectin (pg/mL)	7.6 ± 0.25	5.9 ± 0.44*	9.1 ± 0.31*,**	9.6 ± 0.26*,**
MCP-1 (pg/mL)	3.9 ± 0.46	16.2 ± 1.10*	5.0 ± 0.67**	3.9 ± 0.50**
TNF-α (pg/mL)	5.1 ± 0.70	18.5 ± 1.52*	10.6 ± 0.72*,**	8.7 ± 0.61*,**

Values are represented as mean ± SEM (n=8). \*  $P < 0.05$  compared to normal control group

\*\*  $P < 0.05$  compared to obese control group. NC normal control mice fed with LFD, OB obese mice fed with HFD, FBG fasting blood glucose, MCP-1 monocyte chemoattractant protein-1, TNF-α tumor necrosis factor-α