JPET#250985

TITLE

Endothelial cell targeted deletion of PPARγ blocks rosiglitazone-induced plasma volume

expansion and vascular remodeling in adipose tissue

AUTHORS

Taro E. Akiyama, Graham E. Skelhorne-Gross, Elizabeth D. Lightbody, Rachel E. Rubino, Jia

Yue Shi, Lesley A. McNamara, Neelam Sharma, Emanuel I. Zycband, Frank J. Gonzalez,

Haiying Liu, John W. Woods, C. H. Chang, Joel P. Berger and Christopher J.B. Nicol.

JOURNAL

Journal of Pharmacology and Experimental Therapeutics

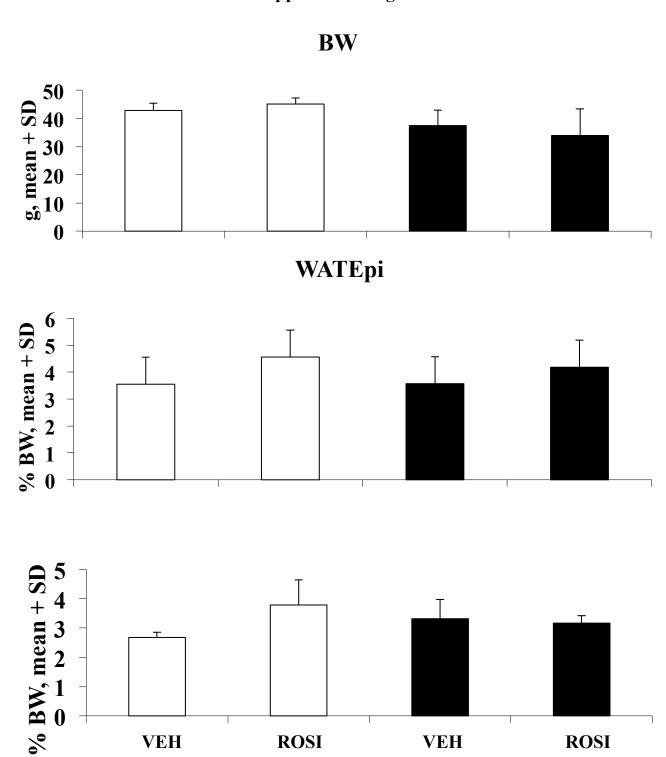
SUPPLEMENTAL FILE

Supplemental Figure and Legend

SUPPLEMENTAL FIGURE LEGEND

Suppl. Fig. 1. Body and select tissues weights from *Pparg*^{f/f} **and** *Pparg*^{AEC} **mice.** Weights of mice and select tissues from each treatment group as described in Methods section were determined at necropsy. Top panel, body weights are expressed in grams. Middle panel, eWAT and lower panel, Liver weights are expressed as percentage of body weight. Data represent mean+SD.

Supplemental Fig 1



ROSI

Pparg^{f/f}

VEH

 $\mathbf{Pparg}^{\Delta \mathsf{EC}}$

VEH

ROSI