## **Supplementary Table S1**

Compound	$K_{i}(nM)^{a}$		Sigma-1/Sigma-2 <sup>d</sup>
	Sigma-1 <sup>b</sup>	Sigma-2 <sup>c</sup>	
SW43	$134.3 \pm 11.9$	$7.1 \pm 1.3$	19
SW IV-134	$5737 \pm 476$	$22.6 \pm 1.8$	253

**Table S1. Binding Affinities for Sigma-1 and Sigma-2 Receptors.** The sigma-1 and sigma-2 receptor binding affinities of **SW IV-134** were determined as previously described (22). For details see also the Materials and Methods section.

<sup>&</sup>lt;sup>a</sup> Mean  $\pm$  S.E.M.  $K_i$  values were determined by at least three experiments.

 $<sup>^{\</sup>rm b}$   $K_{\rm i}$  for inhibiting the binding of [ $^3$ H](+)-pentazocine to guinea pig brain homogenates.

<sup>&</sup>lt;sup>c</sup>  $K_i$  for inhibiting the binding of [<sup>3</sup>H](+)-**DTG** to rat liver homogenates.

<sup>&</sup>lt;sup>d</sup>  $K_i$  for sigma-1 receptors/  $K_i$  for sigma-2 receptors.