

Supplemental Figure 2

Article Title: Cytochrome P450-mediated oxidative metabolism of abused synthetic cannabinoids found in "K2/Spice": Identification of novel cannabinoid receptor ligands

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Figure Legend: Oxidation of JWH-018 (panel A) and AM2201 (panel B) by human recombinant cytochrome P450s. Oxidation of JWH-018 (panel A) and AM2201 (panel B) to indole-ring and unidentified hydroxyl metabolites. Activity is normalized to hepatic abundance of specific P450s (Rowland-Yeo et al., 2003) and expressed as pmole product/min/mg protein.

