

## Supplementary Figures and Legends

References for FIGURE 2 ACUTE ETHANOL					
<b>a</b>	Adermark et al., 2014; Theile et al., 2011; Xiao and Ye, 2008; Xiao et al., 2007; Nimitvilai et al., 2016b	<b>j</b>	Herman and Roberto, 2014	<b>t</b>	Hendricson et al., 2002; Izume and Zorumski, 2012; Overstreet et al., 1997
<b>b</b>	Theile et al., 2009; Theile et al., 2011	<b>k</b>	Diaz and Valenzuela, 2016	<b>u</b>	Yin et al., 2007; Clarke and Adermark, 2010; McCool, 2011
<b>c</b>	Deehan et al., 2016	<b>l</b>	Kaplan et al., 2013	<b>v</b>	Wilcox et al., 2014; Patton et al., 2016
<b>d</b>	Mrejeru et al., 2015; Avegno et al., 2016	<b>m</b>	Carta et al., 2004		
<b>e</b>	Yoshimoto et al., 1992; Ericson et al., 1998; Boileau et al., 2003; Aalto et al., 2015; Bassareo et al., 2017	<b>n</b>	Zhu and Lovinger, 2006		
<b>f</b>	Benjamin et al., 1993; Zapata and Shippenberg, 2006	<b>o</b>	Talani and Lovinger 2015; Roberto et al., 2010		
<b>g</b>	Stobbs et al., 2004; Adermark et al., 2014; Burkhardt and Adermark, 2014	<b>p</b>	Nie et al., 2004; Bajo et al., 2008		
<b>h</b>	Blomeley et al., 2011; Adermark et al., 2011	<b>q</b>	Lovinger et al., 1990		
<b>i</b>	Blomeley et al., 2011; Burkhardt and Adermark, 2014	<b>r</b>	Roberto et al., 2006; Roberto et al., 2004; Zhu et al., 2007; Kirson et al., 2017		
		<b>s</b>	Blitzer et al., 1990; Weiner et al., 1997; Chandler et al., 1998; Izumi et al., 2005; Bray et al., 2013; Tokuda et al., 2014; Hernandez et al., 2016		

Supplementary Figure 1: references for highlighted effects marked in Figure 2.

References for FIGURE 3 CHRONIC ETHANOL			
<b>a</b>	Mulholland et al., 2011	<b>j</b>	Durant and Carlen, 1984; Roberto et al., 2002; Thinschmidt et al., 2003; Silvestre de Ferron et al., 2015; Coune et al., 2017
<b>b</b>	Hopf et al., 2010; Padula et al., 2015	<b>k</b>	Kroener et al., 2012
<b>c</b>	Okamoto et al., 2006; Perra et al., 2011	<b>l</b>	Nimitvilai et al., 2016a
<b>d</b>	Volkow et al., 2002; Siciliano et al., 2015; Hirth et al., 2016; Karkhanis et al., 2016; Volkow et al., 2017; Rose et al., 2017	<b>m</b>	Wang et al., 2012; Ma et al., 2017
<b>e</b>	Wanat et al., 2009; Schindler et al., 2016	<b>n</b>	Adermark et al., 2011c; Cui et al., 2011; DePoy et al., 2013
<b>f</b>	Review in Roberto and Varodayan, 2017	<b>o</b>	Jeanes et al., 2014; Renteria et al., 2017
<b>g</b>	Lack et al., 2007; Christian et al., 2013; Roberto and Varodayan, 2017	<b>p</b>	Abraham et al., 2013
<b>h</b>	Roberto et al., 2004a; Roberto and Varodayan, 2017	<b>q</b>	Bernier et al., 2011
<b>i</b>	Radke et al., 2017a; Radke et al., 2017b	<b>r</b>	Guan and Ye, 2010
		<b>s</b>	Cuzon Carlson et al., 2011; Wilcox et al., 2014

Supplementary Figure 2: references for highlighted effects marked in Figure 3.