

Pituitary adenylate cyclase-activating polypeptide (PACAP) modulates dependence-induced alcohol drinking and anxiety-like behavior in male rats

Antonio Ferragud, Ph.D.¹, Clara Velazquez-Sanchez, Ph.D.¹, Margaret A. Minnig, B.S.¹, Valentina Sabino, Ph.D.^{1,*}, Pietro Cottone, Ph.D.^{1,*}

¹ Laboratory of Addictive Disorders, Departments of Pharmacology and Experimental Therapeutics and Psychiatry, Boston University School of Medicine, Boston, MA, USA; * These two authors equally contributed to this work.

Address correspondence to:

Pietro Cottone, Ph.D.

Laboratory of Addictive Disorders

Departments of Pharmacology and Experimental Therapeutics and Psychiatry

Boston University School of Medicine

72 E. Concord St., R-618

Boston, MA 02118

cottone@bu.edu.

Or

Valentina Sabino, Ph.D.

Laboratory of Addictive Disorders

Departments of Pharmacology and Experimental Therapeutics and Psychiatry

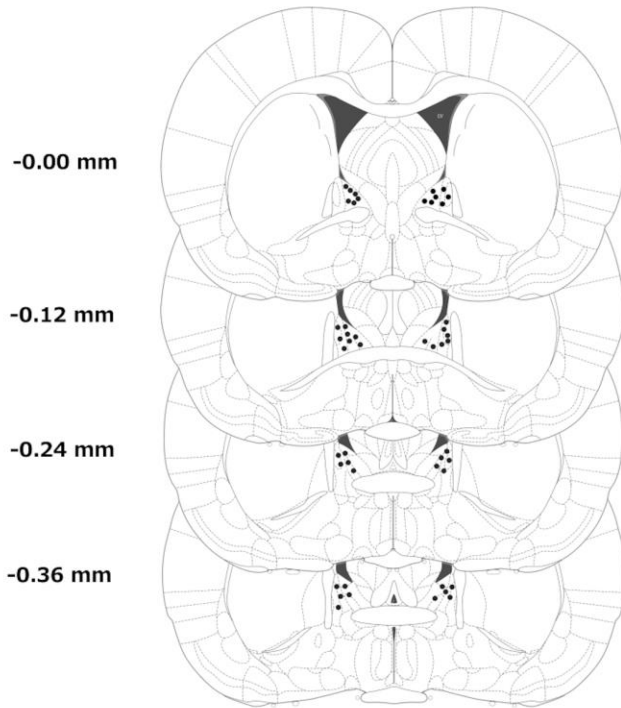
Boston University School of Medicine

72 E. Concord St., R-612

Boston, MA 02118

vsabino@bu.edu.

A



B



Supplemental Fig. 1. Drawing of coronal rat brain sections. Dots represent the injection sites in the BNST included in data analysis (A). Photomicrograph showing a coronal section of a representative injection site (B).