

# Resource Summary Report

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## NIDA Drug Supply Program

RRID:SCR\_013300

Type: Tool

### Proper Citation

NIDA Drug Supply Program (RRID:SCR\_013300)

### Resource Information

**URL:** <http://www.drugabuse.gov/about/organization/DBNBR/CPSRB.html>

**Proper Citation:** NIDA Drug Supply Program (RRID:SCR\_013300)

**Description:** Supplies chemicals and research probes that are either unavailable, difficult to obtain, or very expensive to buy to researchers. In addition, this program also provides analytical services for the analysis of researchers experimental samples. The NIDA Drug Supply Program is administered by the Chemistry & Physiological Systems Research Branch.

**Synonyms:** NIDA Drug Supply Program

**Resource Type:** biomaterial supply resource, material resource

**Keywords:** analytical service, chemical, drug of abuse

**Resource Name:** NIDA Drug Supply Program

**Resource ID:** SCR\_013300

**Alternate IDs:** nif-0000-00233

**Record Creation Time:** 20220129T080315+0000

**Record Last Update:** 20260912T200248+0000

### Ratings and Alerts

No rating or validation information has been found for NIDA Drug Supply Program.

No alerts have been found for NIDA Drug Supply Program.

### Data and Source Information

## Usage and Citation Metrics

We found 20 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Cisneros IE, et al. (2020) Methamphetamine Activates Trace Amine Associated Receptor 1 to Regulate Astrocyte Excitatory Amino Acid Transporter-2 via Differential CREB Phosphorylation During HIV-Associated Neurocognitive Disorders. *Frontiers in neurology*, 11, 593146.

Chakrabarti S, et al. (2020) Phosphorylation of unique C-terminal sites of the mu-opioid receptor variants 1B2 and 1C1 influences their Gs association following chronic morphine. *Journal of neurochemistry*, 152(4), 449.

Gannon BM, et al. (2018) Inhibition of Cocaine and 3,4-Methylenedioxypyrovalerone (MDPV) Self-Administration by Lorcaserin Is Mediated by 5-HT<sub>2C</sub> Receptors in Rats. *The Journal of pharmacology and experimental therapeutics*, 364(2), 359.

Buchta WC, et al. (2017) Dopamine terminals from the ventral tegmental area gate intrinsic inhibition in the prefrontal cortex. *Physiological reports*, 5(6).

Cooper SE, et al. (2017) Comparison of chronic physical and emotional social defeat stress effects on mesocorticolimbic circuit activation and voluntary consumption of morphine. *Scientific reports*, 7(1), 8445.

Raleigh MD, et al. (2017) Safety and efficacy of an oxycodone vaccine: Addressing some of the unique considerations posed by opioid abuse. *PloS one*, 12(12), e0184876.

Jourdan T, et al. (2017) Developmental Role of Macrophage Cannabinoid-1 Receptor Signaling in Type 2 Diabetes. *Diabetes*, 66(4), 994.

Aceves M, et al. (2016) Evaluation of the effects of specific opioid receptor agonists in a rodent model of spinal cord injury. *Spinal cord*, 54(10), 767.

Gueye AB, et al. (2016) The CB1 Neutral Antagonist AM4113 Retains the Therapeutic Efficacy of the Inverse Agonist Rimonabant for Nicotine Dependence and Weight Loss with Better Psychiatric Tolerability. *The international journal of neuropsychopharmacology*, 19(12).

Bruijnzeel AW, et al. (2016) Behavioral Characterization of the Effects of Cannabis Smoke and Anandamide in Rats. *PloS one*, 11(4), e0153327.

Shi X, et al. (2016) Genetic Polymorphisms Affect Mouse and Human Trace Amine-Associated Receptor 1 Function. *PloS one*, 11(3), e0152581.

Stringfield SJ, et al. (2016) Requisite Role of Basolateral Amygdala Glucocorticoid Receptor Stimulation in Drug Context-Induced Cocaine-Seeking Behavior. *The international journal of neuropsychopharmacology*, 19(12).

Wilsey BL, et al. (2016) A preliminary evaluation of the relationship of cannabinoid blood concentrations with the analgesic response to vaporized cannabis. *Journal of pain research*, 9, 587.

Saddoris MP, et al. (2016) Terminal Dopamine Release Kinetics in the Accumbens Core and Shell Are Distinctly Altered after Withdrawal from Cocaine Self-Administration. *eNeuro*, 3(5).

Kim SG, et al. (2015) Cocaine-mediated impact on HIV infection in humanized BLT mice. *Scientific reports*, 5, 10010.

Huang W, et al. (2015) Structural insights into  $\mu$ -opioid receptor activation. *Nature*, 524(7565), 315.

Kow RL, et al. (2015) Muscarinic M1 receptor and cannabinoid CB1 receptor do not modulate paraoxon-induced seizures. *Pharmacology research & perspectives*, 3(1), e00100.

Bosse KE, et al. (2015) Deficits in behavioral sensitization and dopaminergic responses to methamphetamine in adenylyl cyclase 1/8-deficient mice. *Journal of neurochemistry*, 135(6), 1218.

Lockner JW, et al. (2015) Flagellin as carrier and adjuvant in cocaine vaccine development. *Molecular pharmaceuticals*, 12(2), 653.

Aceto MD, et al. (2012) MDAN-21: A Bivalent Opioid Ligand Containing  $\mu$ -Agonist and Delta-Antagonist Pharmacophores and Its Effects in Rhesus Monkeys. *International journal of medicinal chemistry*, 2012, 327257.