

EVALUATION OF NEUROBIOLOGICAL MECHANISMS SUPPORTING ANTI-ADDICTIVE EFFECTS OF NEW COMPOUNDS



OBJECTIVE

Evaluate the mechanisms involved in the ability of a new compound at reducing symptoms of addiction or drug abuse.

MEAN

Coupling of neurobiological investigations with intravenous self-administration of the drug of abuse of interest.

REFERENCE

Depending on the targeted addiction [varenicline (champix) for nicotine, naloxone for heroin/fentanyl, none available for cocaine]

Nicotine SA

(1hr/session – FR3 TO20 - 0.04 mg/kg/infusion)

