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α-Adrenoceptor

β-Adrenergic; PET radioligands (Elsinga, Ph.H. (499) 1)

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Ferulic acid; Vascular smooth muscle cell; Proliferation; Mitogen-activated protein kinase; Cell cycle regulatory protein (Hou, Y.-Z. (499) 85)

Antagonism

mu-opioid receptor; Agonism; Antinociception; (Mouse); (Monkey) (Neilan, C.L. (499) 107)

Antagonist

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Corticotropin-releasing factor (CRF); Depression; Tail suspension test; Forced swim test; R 121919; DMP 696; DMP 904; (Mouse) (Nielsen, D.M. (499) 135)

Antiarrhythmic drug

Organic cation transporter; Transport; Quinidine; Lidocaine (Hasannejad, H. (499) 45)

Antidepressant drug

Bupropion; Seizure; Smoking cessation; Epilepsy (Tutka, P. (499) 117)

Antinociception

mu-opioid receptor; Agonism; Antagonism; (Mouse); (Monkey) (Neilan, C.L. (499) 107)

Anxiety

Adenosine; Ethanol; Elevated plus-maze; (Mouse) (Prediger, R.D.S. (499) 147)

Cannabinoid; Elevated plus maze; Chronic stress; (Rat) (Hill, M.N. (499) 291)

Aorta

Streptozotocin; Corpus cavernosum; Melatonin; Insulin (Paskaloglu, K. (499) 345)

Aortic ring, rat

Hydroxyl radical; Contraction; Vascular smooth muscle; Signal transduction pathway (Li, J. (499) 171)

Apoptosis

Pseudolarix acid B; Angiogenesis; Umbilical vein endothelial cell; VEGF; KDR; (Human) (Tan, W.-f. (499) 219)

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Arrhythmias

Delayed preconditioning; Celecoxib (Nagy, O. (499) 197)

Aspirin

Randomized trial; Aggrenox®; Platelet; Stroke (Serebruany, V.L. (499) 315)

BLT₁

Leukotriene B₄; G-protein coupled receptor; Fura-2; Pharmacology; Calcium (Sabirsh, A. (499) 53)

Bradykinin B₁ receptor

Antagonist; Radioligand (Ransom, R.W. (499) 77)

Brain

Adrenal medulla; Diacylglycerol lipase; Vasopressin; Phospholipase C (Shimizu, T. (499) 99)

Brainstem

Stomach; Vagus; Enteric nervous system; Gastrin; Ghrelin; Leptin (Konturek, P.C. (499) 15)

Bupropion

Seizure; Antidepressant drug; Smoking cessation; Epilepsy (Tutka, P. (499) 117)

 Ca^{2+}

Ethanol; Apoptosis; Glycogen synthase kinase-3; NMDA receptor; Caspase (Takadera, T. (499) 239)

 Ca^{2+} channel

Presynaptic terminal; Adenosine receptor; Hippocampus (Manita, S. (499) 265)

 Ca^{2+} overload

MCC-135; Cardioprotection; Ischemia; Reperfusion (Satoh, N. (499) 179)

Calcium

Leukotriene B₄; G-protein coupled receptor; BLT₁; Fura-2; Pharmacology (Sabirsh, A. (499) 53)

CAM kinase

NMDA; Inflammation; Joint; Nitric oxide; CGRP (Lawand, N.B. (499) 155)

Cannabinoid

Anxiety; Elevated plus maze; Chronic stress; (Rat) (Hill, M.N. (499) 291)

Cardioprotection

MCC-135; Ischemia; Reperfusion; Ca^{2+} overload (Satoh, N. (499) 179)

Caspase

Ethanol; Apoptosis; Glycogen synthase kinase-3; NMDA receptor; Ca^{2+} (Takadera, T. (499) 239)

Celecoxib

Delayed preconditioning; Arrhythmias (Nagy, O. (499) 197)

Cell cycle regulatory protein

Ferulic acid; Vascular smooth muscle cell; Proliferation; Mitogen-activated protein kinase; Angiotensin II (Hou, Y.-Z. (499) 85)

CGRP

NMDA; Inflammation; Joint; Nitric oxide; CAM kinase (Lawand, N.B. (499) 155)

CHO cell

Tachykinin receptor NK₂ α and β isoform; RNA splicing; Tachykinin (Bellucci, F. (499) 229)

Cholestasis

(NO) Nitric oxide; Endogenous opioids; Epinephrine-induced arrhythmia; (Rat) (Hajrasouliha, A.R. (499) 307)

Chronic stress

Cannabinoid; Anxiety; Elevated plus maze; (Rat) (Hill, M.N. (499) 291)

CNQX

Neurogenic pulmonary edema; Nitric oxide; L-glutamate; Ionotropic receptor; MK-801 (Kondo, H. (499) 257)

Cocaine

Self-administration; Nicotine; Food; Metabotropic glutamate receptors; MPEP (Tessari, M. (499) 121)

Sensitization; NK₁ (Davidson, C. (499) 355)

Constitutive activity

Adenosine A₁ receptor; G protein; Fusion protein; Allosteric modulation; Inverse agonism (Klaasse, E. (499) 91)

Contraction

Hydroxyl radical; Aortic ring, rat; Vascular smooth muscle; Signal transduction pathway (Li, J. (499) 171)

Corpus cavernosum

Streptozotocin; Aorta; Melatonin; Insulin (Paskaloglu, K. (499) 345)

Corticotropin-releasing factor (CRF)

Depression; Tail suspension test; Forced swim test; R 121919; DMP 696; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Cyclooxygenase-2

Vimang; Mangiferin; iNOS; Vascular smooth muscle cell; Mesenteric resistance artery, rat (Beltrán, A.E. (499) 297)

Delayed preconditioning

Arrhythmias; Celecoxib (Nagy, O. (499) 197)

Depression

Corticotropin-releasing factor (CRF); Tail suspension test; Forced swim test; R 121919; DMP 696; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Diacylglycerol lipase

Adrenal medulla; Brain; Vasopressin; Phospholipase C (Shimizu, T. (499) 99)

DMP 696

Corticotropin-releasing factor (CRF); Depression; Tail suspension test; Forced swim test; R 121919; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

DMP 904

Corticotropin-releasing factor (CRF); Depression; Tail suspension test; Forced swim test; R 121919; DMP 696; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Docking

Ibotenic acid; Glutamate receptor; Metabotropic glutamate receptor; *N*-Hydroxypyrazole; Partial agonism (Clausen, R.P. (499) 35)

Elevated plus maze

Cannabinoid; Anxiety; Chronic stress; (Rat) (Hill, M.N. (499) 291)

Elevated plus-maze

Adenosine; Ethanol; Anxiety; (Mouse) (Prediger, R.D.S. (499) 147)

Endogenous opioids

Cholestasis; (NO) Nitric oxide; Epinephrine-induced arrhythmia; (Rat) (Hajrasouliha, A.R. (499) 307)

eNOS knockout

Nitric oxide; iNOS; iNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

Enteric nervous system

Stomach; Vagus; Brainstem; Gastrin; Ghrelin; Leptin (Konturek, P.C. (499) 15)

Epilepsy

Bupropion; Seizure; Antidepressant drug; Smoking cessation (Tutka, P. (499) 117)

Epinephrine-induced arrhythmia

Cholestasis; (NO) Nitric oxide; Endogenous opioids; (Rat) (Hajrasouliha, A.R. (499) 307)

Ethanol

Adenosine; Anxiety; Elevated plus-maze; (Mouse) (Prediger, R.D.S. (499) 147)

Apoptosis; Glycogen synthase kinase-3; NMDA receptor; Ca^{2+} ; Caspase (Takadera, T. (499) 239)

Ferulic acid

Vascular smooth muscle cell; Proliferation; Mitogen-activated protein kinase; Cell cycle regulatory protein; Angiotensin II (Hou, Y.-Z. (499) 85)

Fibromuscular stroma

Adenosine 5' -triphosphate; Neuromuscular cotransmission; Prostate; P2X-receptor; Smooth muscle (Buljubasich, R. (499) 335)

Food

Self-administration; Nicotine; Cocaine; Metabotropic glutamate receptors; MPEP (Tessari, M. (499) 121)

Forced swim test

Corticotropin-releasing factor (CRF); Depression; Tail suspension test; R 121919; DMP 696; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Fura-2

Leukotriene B_4 ; G-protein coupled receptor; BLT_1 ; Pharmacology; Calcium (Sabirsh, A. (499) 53)

Fusion protein

Adenosine A_1 receptor; G protein; Allosteric modulation; Constitutive activity; Inverse agonism (Klaasse, E. (499) 91)

G protein

Adenosine A_1 receptor; Fusion protein; Allosteric modulation; Constitutive activity; Inverse agonism (Klaasse, E. (499) 91)

Gastric blood flow

Gastric preconditioning; Ischemia–reperfusion; Remote preconditioning; Prostaglandin; Sensory nerve (Brzozowski, T. (499) 201)

Gastric preconditioning

Ischemia–reperfusion; Gastric blood flow; Remote preconditioning; Prostaglandin; Sensory nerve (Brzozowski, T. (499) 201)

Gastrin

Stomach; Vagus; Enteric nervous system; Brainstem; Ghrelin; Leptin (Konturek, P.C. (499) 15)

Ghrelin

Stomach; Vagus; Enteric nervous system; Brainstem; Gastrin; Leptin (Konturek, P.C. (499) 15)

L-glutamate

Neurogenic pulmonary edema; Nitric oxide; Ionotropic receptor; MK-801; CNQX (Kondo, H. (499) 257)

Glutamate receptor

Ibotenic acid; Metabotropic glutamate receptor; Docking; *N*-Hydroxypyrazole; Partial agonism (Clausen, R.P. (499) 35)

Glycogen synthase kinase-3

Ethanol; Apoptosis; NMDA receptor; Ca^{2+} ; Caspase (Takadera, T. (499) 239)

G-protein coupled receptor

Leukotriene B_4 ; BLT_1 ; Fura-2; Pharmacology; Calcium (Sabirsh, A. (499) 53)

GR125743

5-HT (5-hydroxytryptamine, serotonin); 5-HT $_{1B}$ receptor; 5-HT $_{1B}$ antagonist (Ahlgren, C. (499) 67)

Hippocampus

Presynaptic terminal; Ca^{2+} channel; Adenosine receptor (Manita, S. (499) 265)

5-HT (5-hydroxytryptamine, serotonin)

5-HT $_{1B}$ receptor; 5-HT $_{1B}$ antagonist; GR125743 (Ahlgren, C. (499) 67)

5-HT $_{1B}$ antagonist

5-HT (5-hydroxytryptamine, serotonin); 5-HT $_{1B}$ receptor; GR125743 (Ahlgren, C. (499) 67)

5-HT $_{1B}$ receptor

5-HT (5-hydroxytryptamine, serotonin); 5-HT $_{1B}$ antagonist; GR125743 (Ahlgren, C. (499) 67)

(Human)

Pseudolarix acid B; Angiogenesis; Umbilical vein endothelial cell; Apoptosis; VEGF; KDR (Tan, W.-f. (499) 219)

Human umbilical vein

Isoprostanine; Prostanoid TP receptor; Vasoconstriction (Daray, F.M. (499) 189)

Hydroxyl radical

Aortic ring, rat; Contraction; Vascular smooth muscle; Signal transduction pathway (Li, J. (499) 171)

Ibotenic acid

Glutamate receptor; Metabotropic glutamate receptor; Docking; *N*-Hydroxypyrazole; Partial agonism (Clausen, R.P. (499) 35)

Infarction

β -Adrenoreceptor antagonists; Preconditioning (Iliodromitis, E.K. (499) 163)

Inflammation

Pain; Wind-up; Single motor unit; Spinal cord; Adenosine (Ramos-Zepeda, G. (499) 247)

NMDA; Joint; Nitric oxide; CGRP; CAM kinase (Lawand, N.B. (499) 155)

iNOS

Vimang; Mangiferin; Cyclooxygenase-2; Vascular smooth muscle cell; Mesenteric resistance artery, rat (Beltrán, A.E. (499) 297)

Nitric oxide; iNOS knockout; eNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

iNOS knockout

Nitric oxide; iNOS; eNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

Insulin

Streptozotocin; Aorta; Corpus cavernosum; Melatonin (Paskaloglu, K. (499) 345)

Inverse agonism

Adenosine A₁ receptor; G protein; Fusion protein; Allosteric modulation; Constitutive activity (Klaasse, E. (499) 91)

Ionotropic receptor

Neurogenic pulmonary edema; Nitric oxide; L-glutamate; MK-801; CNQX (Kondo, H. (499) 257)

Ischemia

MCC-135; Cardioprotection; Reperfusion; Ca²⁺ overload (Satoh, N. (499) 179)

Ischemia-reperfusion

Gastric preconditioning; Gastric blood flow; Remote preconditioning; Prostaglandin; Sensory nerve (Brzozowski, T. (499) 201)

Isoprostane

Human umbilical vein; Prostanoid TP receptor; Vasoconstriction (Daray, F.M. (499) 189)

Joint

NMDA; Inflammation; Nitric oxide; CGRP; CAM kinase (Lawand, N.B. (499) 155)

KDR

Pseudolarix acid B; Angiogenesis; Umbilical vein endothelial cell; Apoptosis; VEGF; (Human) (Tan, W.-f. (499) 219)

Leptin

Stomach; Vagus; Enteric nervous system; Brainstem; Gastrin; Ghrelin (Konturek, P.C. (499) 15)

Leukotriene B₄

G-protein coupled receptor; BLT1; Fura-2; Pharmacology; Calcium (Sabirsh, A. (499) 53)

Lidocaine

Antiarrhythmic drug; Organic cation transporter; Transport; Quinidine (Hasannejad, H. (499) 45)

Mangiferin

Vimang; iNOS; Cyclooxygenase-2; Vascular smooth muscle cell; Mesenteric resistance artery; rat (Beltrán, A.E. (499) 297)

MCC-135

Cardioprotection; Ischemia; Reperfusion; Ca²⁺ overload (Satoh, N. (499) 179)

Melatonin

Streptozotocin; Aorta; Corpus cavernosum; Insulin (Paskaloglu, K. (499) 345)

Mesenteric artery, mouse

Nitric oxide; iNOS; iNOS knockout; eNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Portal hypertension (Bexis, S. (499) 325)

Mesenteric resistance artery, rat

Vimang; Mangiferin; iNOS; Cyclooxygenase-2; Vascular smooth muscle cell (Beltrán, A.E. (499) 297)

Metabotropic glutamate receptor

Ibotenic acid; Glutamate receptor; Docking; *N*-Hydroxypyrazole; Partial agonism (Clausen, R.P. (499) 35)

Metabotropic glutamate receptors

Self-administration; Nicotine; Cocaine; Food; MPEP (Tessari, M. (499) 121)

Mitogen-activated protein kinase

Ferulic acid; Vascular smooth muscle cell; Proliferation; Cell cycle regulatory protein; Angiotensin II (Hou, Y.-Z. (499) 85)

MK-801

Neurogenic pulmonary edema; Nitric oxide; L-glutamate; Ionotropic receptor; CNQX (Kondo, H. (499) 257)

(Monkey)

mu-opioid receptor; Agonism; Antagonism; Antinociception; (Mouse) (Neilan, C.L. (499) 107)

(Mouse)

mu-opioid receptor; Agonism; Antagonism; Antinociception; (Monkey) (Neilan, C.L. (499) 107)

Corticotropin-releasing factor (CRF); Depression; Tail suspension test; Forced swim test; R 121919; DMP 696; DMP 904; Antalarmin (Nielsen, D.M. (499) 135)

Adenosine; Ethanol; Anxiety; Elevated plus-maze (Prediger, R.D.S. (499) 147)

MPEP

Self-administration; Nicotine; Cocaine; Food; Metabotropic glutamate receptors (Tessari, M. (499) 121)

mu-opioid receptor

Agonism; Antagonism; Antinociception; (Mouse); (Monkey) (Neilan, C.L. (499) 107)

L-NAME

Nitric oxide; iNOS; iNOS knockout; eNOS knockout; NOS-2 knockout; NOS-3 knockout; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

Neurogenic pulmonary edema

Nitric oxide; L-glutamate; Ionotropic receptor; MK-801; CNQX (Kondo, H. (499) 257)

Neuromuscular cotransmission

Adenosine 5'-triphosphate; Fibromuscular stroma; Prostate; P2X-receptor; Smooth muscle (Buljubasich, R. (499) 335)

N-Hydroxypyrazole

Ibotenic acid; Glutamate receptor; Metabotropic glutamate receptor; Docking; Partial agonism (Clausen, R.P. (499) 35)

Nicotine

Self-administration; Cocaine; Food; Metabotropic glutamate receptors; MPEP (Tessari, M. (499) 121)

Nitric oxide

NMDA; Inflammation; Joint; CGRP; CAM kinase (Lawand, N.B. (499) 155)

Neurogenic pulmonary edema; L-glutamate; Ionotropic receptor; MK-801; CNQX (Kondo, H. (499) 257)

iNOS; iNOS knockout; eNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

NK₁

Cocaine; Sensitization (Davidson, C. (499) 355)

NMDA

Inflammation; Joint; Nitric oxide; CGRP; CAM kinase (Lawand, N.B. (499) 155)

NMDA receptor

Ethanol; Apoptosis; Glycogen synthase kinase-3; Ca²⁺; Caspase (Takadera, T. (499) 239)

(NO) Nitric oxide

Cholestasis; Endogenous opioids; Epinephrine-induced arrhythmia; (Rat) (Hajrasouliha, A.R. (499) 307)

Nociception

Amitriptylin; P2X receptor (Waldron, J.B. (499) 275)

NOS-2 knockout

Nitric oxide; iNOS; iNOS knockout; eNOS knockout; NOS-3 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

NOS-3 knockout

Nitric oxide; iNOS; iNOS knockout; eNOS knockout; NOS-2 knockout; L-NAME; Portal hypertension; Mesenteric artery, mouse (Bexis, S. (499) 325)

Organic cation transporter

Antiarrhythmic drug; Transport; Quinidine; Lidocaine (Hasannejad, H. (499) 45)

P2X receptor

Amitriptylin; Nociception (Waldron, J.B. (499) 275)

P2X-receptor

Adenosine 5'-triphosphate; Fibromuscular stroma; Neuromuscular cotransmission; Prostate; Smooth muscle (Buljubasich, R. (499) 335)

Pain

Wind-up; Single motor unit; Spinal cord; Adenosine; Inflammation (Ramos-Zepeda, G. (499) 247)

Partial agonism

Ibotenic acid; Glutamate receptor; Metabotropic glutamate receptor; Docking; N-Hydroxypyrazole (Clausen, R.P. (499) 35)

PET radioligands

α-Adrenoceptor; β-Adrenergic (Elsinga, Ph.H. (499) 1)

Pharmacology

Leukotriene B₄; G-protein coupled receptor; BLT₁; Fura-2; Calcium (Sabirsh, A. (499) 53)

Phospholipase C

Adrenal medulla; Brain; Diacylglycerol lipase; Vasopressin (Shimizu, T. (499) 99)

Platelet

Randomized trial; Aspirin; Aggrenox®; Stroke (Serebruany, V.L. (499) 315)

Portal hypertension

Nitric oxide; iNOS; iNOS knockout; eNOS knockout; NOS-2 knockout; NOS-3 knockout; L-NAME; Mesenteric artery, mouse (Bexis, S. (499) 325)

Preconditioning

β-Adrenoreceptor antagonists; Infarction (Iliodromitis, E.K. (499) 163)

Presynaptic terminal

Ca²⁺ channel; Adenosine receptor; Hippocampus (Manita, S. (499) 265)

Proliferation

Ferulic acid; Vascular smooth muscle cell; Mitogen-activated protein kinase; Cell cycle regulatory protein; Angiotensin II (Hou, Y.-Z. (499) 85)

Propofol

Reactive oxygen species; Activated polymorphonuclear neutrophils (Thiry, J.-C. (499) 29)

Prostaglandin

Gastric preconditioning; Ischemia-reperfusion; Gastric blood flow; Remote preconditioning; Sensory nerve (Brzozowski, T. (499) 201)

Prostanoid TP receptor

Human umbilical vein; Isoprostone; Vasoconstriction (Daray, F.M. (499) 189)

Prostate

Adenosine 5'-triphosphate; Fibromuscular stroma; Neuromuscular cotransmission; P2X-receptor; Smooth muscle (Buljubasich, R. (499) 335)

Pseudolarix acid B

Angiogenesis; Umbilical vein endothelial cell; Apoptosis; VEGF; KDR; (Human) (Tan, W.-f. (499) 219)

Quinidine

Antiarrhythmic drug; Organic cation transporter; Transport; Lidocaine (Hasannejad, H. (499) 45)

R 121919

Corticotropin-releasing factor (CRF); Depression; Tail suspension test; Forced swim test; DMP 696; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Radioligand

Bradykinin B₁ receptor; Antagonist (Ransom, R.W. (499) 77)

Randomized trial

Aspirin; Aggrenox®; Platelet; Stroke (Serebruany, V.L. (499) 315)

(Rat)

Cannabinoid; Anxiety; Elevated plus maze; Chronic stress (Hill, M.N. (499) 291)

Cholestasis; (NO) Nitric oxide; Endogenous opioids; Epinephrine-induced arrhythmia (Hajrasouliha, A.R. (499) 307)

Reactive oxygen species

Propofol; Activated polymorphonuclear neutrophils (Thiry, J.-C. (499) 29)

Remote preconditioning

Gastric preconditioning; Ischemia–reperfusion; Gastric blood flow; Prostaglandin; Sensory nerve (Brzozowski, T. (499) 201)

Reperfusion

MCC-135; Cardioprotection; Ischemia; Ca²⁺ overload (Sato, N. (499) 179)

RNA splicing

Tachykinin receptor NK₂ α and β isoform; Tachykinin; CHO cell (Bellucci, F. (499) 229)

Seizure

Bupropion; Antidepressant drug; Smoking cessation; Epilepsy (Tutka, P. (499) 117)

Self-administration

Nicotine; Cocaine; Food; Metabotropic glutamate receptors; MPEP (Tessari, M. (499) 121)

Sensitization

Cocaine; NK₁ (Davidson, C. (499) 355)

Sensory nerve

Gastric preconditioning; Ischemia–reperfusion; Gastric blood flow; Remote preconditioning; Prostaglandin (Brzozowski, T. (499) 201)

Signal transduction pathway

Hydroxyl radical; Aortic ring, rat; Contraction; Vascular smooth muscle (Li, J. (499) 171)

Single motor unit

Pain; Wind-up; Spinal cord; Adenosine; Inflammation (Ramos-Zepeda, G. (499) 247)

Smoking cessation

Bupropion; Seizure; Antidepressant drug; Epilepsy (Tutka, P. (499) 117)

Smooth muscle

Adenosine 5'-triphosphate; Fibromuscular stroma; Neuromuscular cotransmission; Prostate; P2X-receptor (Buljubasich, R. (499) 335)

Spinal cord

Pain; Wind-up; Single motor unit; Adenosine; Inflammation (Ramos-Zepeda, G. (499) 247)

Stable gastric pentadecapeptide BPC 157

Acute alcohol intoxication; Withdrawal/chronic alcohol consumption (Blagaic, A.B. (499) 285)

Stomach

Vagus; Enteric nervous system; Brainstem; Gastrin; Ghrelin; Leptin (Konturek, P.C. (499) 15)

Streptozotocin

Aorta; Corpus cavernosum; Melatonin; Insulin (Paskaloglu, K. (499) 345)

Stroke

Randomized trial; Aspirin; Aggrenox®; Platelet (Serebruany, V.L. (499) 315)

Tachykinin

Tachykinin receptor NK₂ α and β isoform; RNA splicing; CHO cell (Bellucci, F. (499) 229)

Tachykinin receptor NK₂ α and β isoform

RNA splicing; Tachykinin; CHO cell (Bellucci, F. (499) 229)

Tail suspension test

Corticotropin-releasing factor (CRF); Depression; Forced swim test; R 121919; DMP 696; DMP 904; Antalarmin; (Mouse) (Nielsen, D.M. (499) 135)

Transport

Antiarrhythmic drug; Organic cation transporter; Quinidine; Lidocaine (Hasannejad, H. (499) 45)

Umbilical vein endothelial cell

Pseudolarix acid B; Angiogenesis; Apoptosis; VEGF; KDR; (Human) (Tan, W.-f. (499) 219)

Vagus

Stomach; Enteric nervous system; Brainstem; Gastrin; Ghrelin; Leptin (Konturek, P.C. (499) 15)

Vascular smooth muscle

Hydroxyl radical; Aortic ring, rat; Contraction; Signal transduction pathway (Li, J. (499) 171)

Vascular smooth muscle cell

Vimang; Mangiferin; iNOS; Cyclooxygenase-2; Mesenteric resistance artery, rat (Beltrán, A.E. (499) 297)

Ferulic acid; Proliferation; Mitogen-activated protein kinase; Cell cycle regulatory protein; Angiotensin II (Hou, Y.-Z. (499) 85)

Vasoconstriction

Human umbilical vein; Isoprostane; Prostanoid TP receptor (Daray, F.M. (499) 189)

Vasopressin

Adrenal medulla; Brain; Diacylglycerol lipase; Phospholipase C (Shimizu, T. (499) 99)

VEGF

Pseudolarix acid B; Angiogenesis; Umbilical vein endothelial cell; Apoptosis; KDR; (Human) (Tan, W.-f. (499) 219)

Vimang

Mangiferin; iNOS; Cyclooxygenase-2; Vascular smooth muscle cell; Mesenteric resistance artery, rat (Beltrán, A.E. (499) 297)

Wind-up

Pain; Single motor unit; Spinal cord; Adenosine; Inflammation (Ramos-Zepeda, G. (499) 247)

Withdrawal/chronic alcohol consumption

Stable gastric pentadecapeptide BPC 157; Acute alcohol intoxication (Blagaic, A.B. (499) 285)