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A549 cell

Lipoteichoic acid; Cyclooxygenase-2; p44/42 mitogen-activated protein kinase (MAPK); p38 MAPK (Lin, C.-H. (450) 1)

ACTH (adrenocorticotrophic hormone)

AgRP (agouti-related protein); POMC (proopiomelanocortin); Energy homeostasis; Obesity; Sexual function (MacNeil, D.J. (450) 93)

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AgRP (agouti-related protein)

ACTH (adrenocorticotrophic hormone); POMC (proopiomelanocortin); Energy homeostasis; Obesity; Sexual function (MacNeil, D.J. (450) 93)

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HERG channel; Antipsychotic; QT prolongation; K⁺ channel (Kongsamut, S. (450) 37)

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Arterial pressure, mean

Nociceptin; Peripheral resistance, total; Blood flow; Arterial conductance (Abdelrahman, A.M. (450) 263)

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Nociceptin; Arterial pressure, mean; Peripheral resistance, total; Arterial conductance (Abdelrahman, A.M. (450) 263)

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Glibenclamide; Pregnane X receptor; Cytochrome P450 enzyme induction (Van Giersbergen, P.L.M. (450) 115)

Bradykinin

Bradykinin receptor; T-kinin; Des-Arg¹¹-T-kinin; Bladder, rat; Smooth muscle cell (Davis, C. (450) 123)

Bradykinin receptor

Bradykinin; T-kinin; Des-Arg¹¹-T-kinin; Bladder, rat; Smooth muscle cell (Davis, C. (450) 123)

Brain, rat

Imidazoline binding site; Autoradiography; BU224 (2-(4,5-dihydroimidaz-2-yl)-quinoline (Robinson, E.S.J. (450) 55)

BU224 (2-(4,5-dihydroimidaz-2-yl)-quinoline

Imidazoline binding site; Autoradiography; Brain, rat (Robinson, E.S.J. (450) 55)

Ca²⁺ channel high-threshold

Neomycin; Whole-cell patch recording; Na⁺ channel tetrodotoxin-resistant; Pain (Zhou, Y. (450) 29)

Ca²⁺ channel ligand, L-type

Tetrandrine; Nicotinic receptor; *Xenopus* oocyte (Slater, Y. (450) 213)

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Adrenomedullin; CGRP (Calcitonin gene-related peptide); CRL (Calcitonin receptor-like) receptor; RAMP (Receptor activity-modifying protein); α -CGRP-(8–37) (Nagoshi, Y. (450) 237)

Cannabinoid CB₁ receptor

Gastric emptying; Gastrointestinal transit; Pertussis toxin (Landi, M. (450) 77)

Capsaicin

Anandamide; Arachidonic acid; Prostaglandin F_{2 α} ; Phospholipase A₂; PC12 cell (Someya, A. (450) 131)

Carbazochrome

Radiographic contrast media; Pulmonary edema; Vascular permeability; Evans blue; Endothelial barrier function (Sendo, T. (450) 203)

Caspase

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Catalepsy

Locomotor activity; Prepulse inhibition; Amphetamine; Dopamine; Parkinson's disease; Progressive supranuclear palsy (Ross, B.M. (450) 141)

Cell death cytotoxin-induced

EGCG ((–)-epigallocatechin-3-gallate); Hepatoprotection; Caspase (Kagaya, N. (450) 231)

Cell proliferation

Antidepressant; Fluvoxamine; Photoisomerization; 5-HT (5-hydroxytryptamine, serotonin) uptake; 5-HT (5-hydroxytryptamine, serotonin) re-uptake inhibitor, selective (Miolo, G. (450) 223)

cGMP

Heme oxygenase; Guanylate cyclase; Glutamate; Null-mutant; Metalloporphyrin (Li, X. (450) 43)

 α -CGRP-(8–37)

Adrenomedullin; CGRP (Calcitonin gene-related peptide); CRL (Calcitonin receptor-like) receptor; RAMP (Receptor activity-modifying protein); cAMP (Nagoshi, Y. (450) 237)

CGRP (Calcitonin gene-related peptide)

Adrenomedullin; CRL (Calcitonin receptor-like) receptor; RAMP (Receptor activity-modifying protein); α -CGRP-(8–37); cAMP (Nagoshi, Y. (450) 237)

Circulatory failure

Hyperthermia; Nitric oxide (NO) synthase (Sachidhanandam, S.B. (450) 163)

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Conivaptan; Vasopressin; V_{1A} receptor; V₂ receptor; Nonpeptide antagonist (Wada, K.-i. (450) 169)

Conivaptan

Vasopressin; V_{1A} receptor; V₂ receptor; Nonpeptide antagonist; Congestive heart failure (Wada, K.-i. (450) 169)

CRL (Calcitonin receptor-like) receptor

Adrenomedullin; CGRP (Calcitonin gene-related peptide); RAMP (Receptor activity-modifying protein); α -CGRP-(8–37); cAMP (Nagoshi, Y. (450) 237)

Cyclo-oxygenase

Nimesulide; Nitric oxide (NO); Pain; RIII threshold (Sandrini, G. (450) 259)

Cyclooxygenase-2

Lipoteichoic acid; p44/42 mitogen-activated protein kinase (MAPK); p38 MAPK; A549 cell (Lin, C.-H. (450) 1)

Cytochrome P450 enzyme induction

Bosentan; Glibenclamide; Pregnane X receptor (Van Giersbergen, P.L.M. (450) 115)

Cytokine

Oxidative burst (Čulić, O. (450) 277)

Degranulation

Azithromycin; Neutrophil; Human volunteer (Čulić, O. (450) 277)

Deoxyspergualin

Autoimmunity; Immunotherapy; Orchitis (Ablake, M. (450) 209)

Des-Arg¹¹-T-kinin

Bradykinin; Bradykinin receptor; T-kinin; Bladder, rat; Smooth muscle cell (Davis, C. (450) 123)

Dextromethorphan

Memantine; Ketamine; Formalin; Edema (Sawynok, J. (450) 153)

Diabetic nephropathy

Diabetic, rat; Endothelin; Endothelin ET_A receptor antagonist (Sugimoto, K.-i. (450) 183)

Diabetic, rat

Endothelin; Endothelin ET_A receptor antagonist; Diabetic nephropathy (Sugimoto, K.-i. (450) 183)

Differentiation

S12911-2; Osteoclast; Bone resorption (Baron, R. (450) 11)

Dopamine

Catalepsy; Locomotor activity; Prepulse inhibition; Amphetamine; Parkinson's disease; Progressive supranuclear palsy (Ross, B.M. (450) 141)

Ecstasy

Preprotachykinin A mRNA; In situ hybridization; MDMA (3,4-methylene dioxymethamphetamine) (Pompei, P. (450) 245)

Edema

Dextromethorphan; Memantine; Ketamine; Formalin (Sawynok, J. (450) 153)

Mystixin; Hyaluronic acid; Hyaluronan; Inflammation (Stair, S. (450) 291)

EGCG ((–)-epigallocatechin-3-gallate)

Hepatoprotection; Cell death cytotoxin-induced; Caspase (Kagaya, N. (450) 231)

Endothelial barrier function

Radiographic contrast media; Pulmonary edema; Vascular permeability; Evans blue; Carbazochrome (Sendo, T. (450) 203)

Endothelial dysfunction

NO (Nitric oxide); Hypertension; Angiotensin-converting enzyme inhibitor (De Gennaro Colonna, V. (450) 61)

Endothelin

Diabetic, rat; Endothelin ET_A receptor antagonist; Diabetic nephropathy (Sugimoto, K.-i. (450) 183)

Endothelin ET_A receptor antagonist

Diabetic, rat; Endothelin; Diabetic nephropathy (Sugimoto, K.-i. (450) 183)

Energy homeostasis

ACTH (adrenocorticotrophic hormone); AgRP (agouti-related protein); POMC (proopiomelanocortin); Obesity; Sexual function (MacNeil, D.J. (450) 93)

Evans blue

Radiographic contrast media; Pulmonary edema; Vascular permeability; Carbazochrome; Endothelial barrier function (Sendo, T. (450) 203)

Fluvoxamine

Antidepressant; Cell proliferation; Photoisomerization; 5-HT (5-hydroxytryptamine, serotonin) uptake; 5-HT (5-hydroxytryptamine, serotonin) re-uptake inhibitor, selective (Miolo, G. (450) 223)

Formalin

Dextromethorphan; Memantine; Ketamine; Edema (Sawynok, J. (450) 153)

Gastric emptying

Gastrointestinal transit; Pertussis toxin; Cannabinoid CB₁ receptor (Landi, M. (450) 77)

Gastric fundus

Photorelaxation; Nitric oxide (NO); S-nitrosothiol; Thiol modulator; Glutathione; (Mouse) (Ögülcener, N. (450) 267)

Gastrointestinal transit

Gastric emptying; Pertussis toxin; Cannabinoid CB₁ receptor (Landi, M. (450) 77)

Gentamicin

Superoxide anion; Superoxide dismutase mimetic; Compound M40403 (Cuzzocrea, S. (450) 67)

Glibenclamide

Bosentan; Pregnanen X receptor; Cytochrome P450 enzyme induction (Van Giersbergen, P.L.M. (450) 115)

Glutamate

Heme oxygenase; Guanylate cyclase; cGMP; Null-mutant; Metalloporphyrin (Li, X. (450) 43)

Glutathione

Gastric fundus; Photorelaxation; Nitric oxide (NO); S-nitrosothiol; Thiol modulator; (Mouse) (Ögülcener, N. (450) 267)

Guanylate cyclase

Heme oxygenase; cGMP; Glutamate; Null-mutant; Metalloporphyrin (Li, X. (450) 43)

Heme oxygenase

Guanylate cyclase; cGMP; Glutamate; Null-mutant; Metalloporphyrin (Li, X. (450) 43)

Hepatoprotection

EGCG ((-)-epigallocatechin-3-gallate); Cell death cytotoxin-induced; Caspase (Kagaya, N. (450) 231)

HERG channel

Antipsychotic; Arrhythmia; QT prolongation; K⁺ channel (Kongsamut, S. (450) 37)

Hippocampus

Striatum; Quinolinic acid; Adenosine A_{2A} receptor; Neuroprotection (Tebano, M.T. (450) 253)

5-HT (5-hydroxytryptamine, serotonin) re-uptake inhibitor, selective

Antidepressant; Cell proliferation; Fluvoxamine; Photoisomerization; 5-HT (5-hydroxytryptamine, serotonin) uptake (Miolo, G. (450) 223)

5-HT (5-hydroxytryptamine, serotonin) uptake

Antidepressant; Cell proliferation; Fluvoxamine; Photoisomerization; 5-HT (5-hydroxytryptamine, serotonin) re-uptake inhibitor, selective (Miolo, G. (450) 223)

Hyaluronan

Mystixin; Hyaluronic acid; Edema; Inflammation (Stair, S. (450) 291)

Hyaluronic acid

Mystixin; Hyaluronan; Edema; Inflammation (Stair, S. (450) 291)

Hypertension

Endothelial dysfunction; NO (Nitric oxide); Angiotensin-converting enzyme inhibitor (De Gennaro Colonna, V. (450) 61)

Hyperthermia

Circulatory failure; Nitric oxide (NO) synthase (Sachidhanandam, S.B. (450) 163)

Imidazoline binding site

Autoradiography; BU224 (2-(4,5-dihydroimidaz-2-yl)-quinoline; Brain, rat (Robinson, E.S.J. (450) 55)

Immunotherapy

Autoimmunity; Deoxyspergualin; Orchitis (Ablake, M. (450) 209)

Inflammation

Mystixin; Hyaluronic acid; Hyaluronan; Edema (Stair, S. (450) 291)

Tight junctions; Pain; Occludin; Zonula occludens-1; Blood-brain barrier (Huber, J.D. (450) 297)

In situ hybridization

Preprotachykinin A mRNA; MDMA (3,4-methylene dioxymethamphetamine); Ecstasy (Pompei, P. (450) 245)

K⁺ channel

HERG channel; Antipsychotic; Arrhythmia; QT prolongation (Kongsamut, S. (450) 37)

Ketamine

Dextromethorphan; Memantine; Formalin; Edema (Sawynok, J. (450) 153)

Lipopolysaccharide

RNA, regulatory; PKR (RNA-dependent protein kinase); NF- κ B (nuclear factor- κ B); Macrophage (De Lucca, F.L. (450) 85)

Lipoteichoic acid

Cyclooxygenase-2; p44/42 mitogen-activated protein kinase (MAPK); p38 MAPK; A549 cell (Lin, C.-H. (450) 1)

Locomotor activity

Catalepsy; Prepulse inhibition; Amphetamine; Dopamine; Parkinson's disease; Progressive supranuclear palsy (Ross, B.M. (450) 141)

Macrophage

RNA, regulatory; PKR (RNA-dependent protein kinase); NF- κ B (nuclear factor- κ B); Lipopolysaccharide (De Lucca, F.L. (450) 85)

MDMA (3,4-methylene dioxymethamphetamine)

Preprotachykinin A mRNA; In situ hybridization; Ecstasy (Pompei, P. (450) 245)

Melanocortin receptor

Melanocortins; Neuropeptide (MacNeil, D.J. (450) 93)

Melanocortins

Melanocortin receptor; Neuropeptide (MacNeil, D.J. (450) 93)

Memantine

Dextromethorphan; Ketamine; Formalin; Edema (Sawynok, J. (450) 153)

Metalloporphyrin

Heme oxygenase; Guanylate cyclase; cGMP; Glutamate; Null-mutant (Li, X. (450) 43)

Morphine

Opioid; Sciatic nerve; Spinal cord (Kouya, P.F. (450) 49)

Myocardial infarction

Preconditioning, delay; Adenosine; Nitric oxide (NO) donor (Lellouche, N. (450) 179)

Mystixin

Hyaluronic acid; Hyaluronan; Edema; Inflammation (Stair, S. (450) 291)

Na⁺ channel tetrodotoxin-resistant

Ca²⁺ channel high-threshold; Neomycin; Whole-cell patch recording; Pain (Zhou, Y. (450) 29)

Neomycin

Ca²⁺ channel high-threshold; Whole-cell patch recording; Na⁺ channel tetrodotoxin-resistant; Pain (Zhou, Y. (450) 29)

Neuropeptide

Melanocortins; Melanocortin receptor (MacNeil, D.J. (450) 93)

Neuroprotection

Striatum; Hippocampus; Quinolinic acid; Adenosine A_{2A} receptor (Tebano, M.T. (450) 253)

Neutrophil

Azithromycin; Human volunteer; Degranulation (Čulić, O. (450) 277)

NF- κ B (nuclear factor- κ B)

RNA, regulatory; PKR (RNA-dependent protein kinase); Lipopolysaccharide; Macrophage (De Lucca, F.L. (450) 85)

Nicotinic receptor

Tetrandrine; Ca²⁺ channel ligand, L-type; *Xenopus* oocyte (Slater, Y. (450) 213)

Nimesulide

Cyclo-oxygenase; Nitric oxide (NO); Pain; RIII threshold (Sandrini, G. (450) 259)

Nitric oxide (NO)

Nimesulide; Cyclo-oxygenase; Pain; RIII threshold (Sandrini, G. (450) 259)

Gastric fundus; Photorelaxation; S-nitrosothiol; Thiol modulator; Glutathione; (Mouse) (Ögülcen, N. (450) 267)

Nitric oxide (NO) donor

Preconditioning, delay; Myocardial infarction; Adenosine (Lellouche, N. (450) 179)

Nitric oxide (NO) synthase

Hyperthermia; Circulatory failure (Sachidhanandam, S.B. (450) 163)

Nociceptin

Arterial pressure, mean; Peripheral resistance, total; Blood flow; Arterial conductance (Abdelrahman, A.M. (450) 263)

NO (Nitric oxide)

Endothelial dysfunction; Hypertension; Angiotensin-converting enzyme inhibitor (De Gennaro Colonna, V. (450) 61)

Nonpeptide antagonist

Conivaptan; Vasopressin; V_{1A} receptor; V₂ receptor; Congestive heart failure (Wada, K.-i. (450) 169)

Null-mutant

Heme oxygenase; Guanylate cyclase; cGMP; Glutamate; Metalloporphyrin (Li, X. (450) 43)

Obesity

ACTH (adrenocorticotrophic hormone); AgRP (agouti-related protein); POMC (proopiomelanocortin); Energy homeostasis; Sexual function (MacNeil, D.J. (450) 93)

Occludin

Inflammation; Tight junctions; Pain; Zonula occludens-1; Blood-brain barrier (Huber, J.D. (450) 297)

Opioid

Morphine; Sciatic nerve; Spinal cord (Kouya, P.F. (450) 49)

Orchitis

Autoimmunity; Deoxyspergualin; Immunotherapy (Ablake, M. (450) 209)

Osteoclast

S12911-2; Bone resorption; Differentiation (Baron, R. (450) 11)

Oxidative burst

Cytokine (Čulić, O. (450) 277)

Oxytocin

Oxytocin receptor antagonist; Radioligand; Oxytocin receptor; Vasopressin (Lemaire, W. (450) 19)

Oxytocin receptor

Oxytocin receptor antagonist; Oxytocin; Radioligand; Vasopressin (Lemaire, W. (450) 19)

Oxytocin receptor antagonist

Oxytocin; Radioligand; Oxytocin receptor; Vasopressin (Lemaire, W. (450) 19)

p38 MAPK

Lipoteichoic acid; Cyclooxygenase-2; p44/42 mitogen-activated protein kinase (MAPK); A549 cell (Lin, C.-H. (450) 1)

p44/42 mitogen-activated protein kinase (MAPK)

Lipoteichoic acid; Cyclooxygenase-2; p38 MAPK; A549 cell (Lin, C.-H. (450) 1)

Pain

Ca²⁺ channel high-threshold; Neomycin; Whole-cell patch recording; Na⁺ channel tetrodotoxin-resistant (Zhou, Y. (450) 29)

Nimesulide; Cyclo-oxygenase; Nitric oxide (NO); RIII threshold (Sandrini, G. (450) 259)

Inflammation; Tight junctions; Occludin; Zonula occludens-1; Blood-brain barrier (Huber, J.D. (450) 297)

Parkinson's disease

Catalepsy; Locomotor activity; Prepulse inhibition; Amphetamine; Dopamine; Progressive supranuclear palsy (Ross, B.M. (450) 141)

PC12 cell

Anandamide; Capsaicin; Arachidonic acid; Prostaglandin F_{2α}; Phospholipase A₂ (Someya, A. (450) 131)

Peripheral resistance, total

Noiceptin; Arterial pressure, mean; Blood flow; Arterial conductance (Abdelrahman, A.M. (450) 263)

Pertussis toxin

Gastric emptying; Gastrointestinal transit; Cannabinoid CB₁ receptor (Landi, M. (450) 77)

Phospholipase A₂

Anandamide; Capsaicin; Arachidonic acid; Prostaglandin F_{2α}; PC12 cell (Someya, A. (450) 131)

Photoisomerization

Antidepressant; Cell proliferation; Fluvoxamine; 5-HT (5-hydroxytryptamine, serotonin) uptake; 5-HT (5-hydroxytryptamine, serotonin) re-uptake inhibitor, selective (Miolo, G. (450) 223)

Photorelaxation

Gastric fundus; Nitric oxide (NO); S-nitrosothiol; Thiol modulator; Glutathione; (Mouse) (Ögülcener, N. (450) 267)

PKR (RNA-dependent protein kinase)

RNA, regulatory; NF-κB (nuclear factor-κB); Lipopolysaccharide; Macrophage (De Lucca, F.L. (450) 85)

POMC (proopiomelanocortin)

ACTH (adrenocorticotrophic hormone); AgRP (agouti-related protein); Energy homeostasis; Obesity; Sexual function (MacNeil, D.J. (450) 93)

Preconditioning, delay

Myocardial infarction; Adenosine; Nitric oxide (NO) donor (Lellouche, N. (450) 179)

Pregnane X receptor

Bosentan; Glibenclamide; Cytochrome P450 enzyme induction (Van Giersbergen, P.L.M. (450) 115)

Preprotachykinin A mRNA

In situ hybridization; MDMA (3,4-methylene dioxymethamphetamine); Ecstasy (Pompei, P. (450) 245)

Prepulse inhibition

Catalepsy; Locomotor activity; Amphetamine; Dopamine; Parkinson's disease; Progressive supranuclear palsy (Ross, B.M. (450) 141)

Progressive supranuclear palsy

Catalepsy; Locomotor activity; Prepulse inhibition; Amphetamine; Dopamine; Parkinson's disease (Ross, B.M. (450) 141)

Prostaglandin F_{2α}

Anandamide; Capsaicin; Arachidonic acid; Phospholipase A₂; PC12 cell (Someya, A. (450) 131)

Pulmonary

Tachykinin; Tachykinin NK₁ receptor; Tachykinin NK₂ receptor; Tachykinin NK₃ receptor (Anthes, J.C. (450) 191)

Pulmonary edema

Radiographic contrast media; Vascular permeability; Evans blue; Carbazochrome; Endothelial barrier function (Sendo, T. (450) 203)

QT prolongation

HERG channel; Antipsychotic; Arrhythmia; K⁺ channel (Kongsamut, S. (450) 37)

Quinolinic acid

Striatum; Hippocampus; Adenosine A_{2A} receptor; Neuroprotection (Tebano, M.T. (450) 253)

Radiographic contrast media

Pulmonary edema; Vascular permeability; Evans blue; Carbazochrome; Endothelial barrier function (Sendo, T. (450) 203)

Radioligand

Oxytocin receptor antagonist; Oxytocin; Oxytocin receptor; Vasopressin (Lemaire, W. (450) 19)

RAMP (Receptor activity-modifying protein)

Adrenomedullin; CGRP (Calcitonin gene-related peptide); CRL (Calcitonin receptor-like) receptor; α-CGRP-(8–37); cAMP (Nagoshi, Y. (450) 237)

RIII threshold

Nimesulide; Cyclo-oxygenase; Nitric oxide (NO); Pain (Sandrini, G. (450) 259)

RNA, regulatory

PKR (RNA-dependent protein kinase); NF-κB (nuclear factor-κB); Lipopolysaccharide; Macrophage (De Lucca, F.L. (450) 85)

S12911-2

Osteoclast; Bone resorption; Differentiation (Baron, R. (450) 11)

Sciatic nerve

Morphine; Opioid; Spinal cord (Kouya, P.F. (450) 49)

Sexual function

ACTH (adrenocorticotrophic hormone); AgRP (agouti-related protein); POMC (proopiomelanocortin); Energy homeostasis; Obesity (MacNeil, D.J. (450) 93)

Smooth muscle cell

Bradykinin; Bradykinin receptor; T-kinin; Des-Arg¹¹-T-kinin; Bladder, rat (Davis, C. (450) 123)

S-nitrosothiol

Gastric fundus; Photorelaxation; Nitric oxide (NO); Thiol modulator; Glutathione; (Mouse) (Ögülcener, N. (450) 267)

Spinal cord

Morphine; Opioid; Sciatic nerve (Kouya, P.F. (450) 49)

Striatum

Hippocampus; Quinolinic acid; Adenosine A_{2A} receptor; Neuroprotection (Tebano, M.T. (450) 253)

Superoxide anion

Gentamicin; Superoxide dismutase mimetic; Compound M40403 (Cuzzocrea, S. (450) 67)

Superoxide dismutase mimetic

Gentamicin; Superoxide anion; Compound M40403 (Cuzzocrea, S. (450) 67)

Tachykinin

Pulmonary; Tachykinin NK₁ receptor; Tachykinin NK₂ receptor; Tachykinin NK₃ receptor (Anthes, J.C. (450) 191)

Tachykinin NK₁ receptor

Tachykinin; Pulmonary; Tachykinin NK₂ receptor; Tachykinin NK₃ receptor (Anthes, J.C. (450) 191)

Tachykinin NK₂ receptor

Tachykinin; Pulmonary; Tachykinin NK₁ receptor; Tachykinin NK₃ receptor (Anthes, J.C. (450) 191)

Tachykinin NK₃ receptor

Tachykinin; Pulmonary; Tachykinin NK₁ receptor; Tachykinin NK₂ receptor (Anthes, J.C. (450) 191)

Tetrandrine

Nicotinic receptor; Ca²⁺ channel ligand, L-type; *Xenopus* oocyte (Slater, Y. (450) 213)

Thiol modulator

Gastric fundus; Photorelaxation; Nitric oxide (NO); S-nitrosothiol; Glutathione; (Mouse) (Ögülcener, N. (450) 267)

Tight junctions

Inflammation; Pain; Occludin; Zonula occludens-1; Blood-brain barrier (Huber, J.D. (450) 297)

T-kinin

Bradykinin; Bradykinin receptor; Des-Arg¹¹-T-kinin; Bladder, rat; Smooth muscle cell (Davis, C. (450) 123)

Vascular permeability

Radiographic contrast media; Pulmonary edema; Evans blue; Carbazochrome; Endothelial barrier function (Sendo, T. (450) 203)

Vasopressin

Oxytocin receptor antagonist; Oxytocin; Radioligand; Oxytocin receptor (Lemaire, W. (450) 19)

Conivaptan; V_{1A} receptor; V₂ receptor; Nonpeptide antagonist; Congestive heart failure (Wada, K.-i. (450) 169)

V_{1A} receptor

Conivaptan; Vasopressin; V₂ receptor; Nonpeptide antagonist; Congestive heart failure (Wada, K.-i. (450) 169)

V₂ receptor

Conivaptan; Vasopressin; V_{1A} receptor; Nonpeptide antagonist; Congestive heart failure (Wada, K.-i. (450) 169)

Volunteer, human

Azithromycin; Neutrophil; Degranulation (Čulić, O. (450) 277)

Whole-cell patch recording

Ca²⁺ channel high-threshold; Neomycin; Na⁺ channel tetrodotoxin-resistant; Pain (Zhou, Y. (450) 29)

***Xenopus* oocyte**

Tetrandrine; Nicotinic receptor; Ca²⁺ channel ligand, L-type (Slater, Y. (450) 213)

Zonula occludens-1

Inflammation; Tight junctions; Pain; Occludin; Blood-brain barrier (Huber, J.D. (450) 297)