

Programme book supplement

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**Bridging Basic and Clinical
Pharmacology**

WORLDPHARMA2010

PROGRAMME BOOK SUPPLEMENT

ON-SITE ABSTRACTS

This supplement includes abstracts submitted after the general deadline from authors who had registered by 15 June. Information will be posted at the registration desk about posters to be displayed for those who register later or on-site.

Posters will be displayed as shown below

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MONDAY, 19 JULY 2010

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FC01

POSTER HALL

CLINICAL PHARMACOLOGY IN THE EMERGING COUNTRIES

Mon 485

3D interactive encyclopedia for the teaching of pharmacology to medical students

Diego Ospina Gonzales, (Colombia), E Obando, R Escobar, J Estupiñan, T Escobar, MP Usta, LF Cifuentes

Mon 486

Pharmaceutical interventions in elderly hospitalized patients

P Jara, (Chile), M Jirón, L Escobar, L Arriagada

Mon 487

Comparison of outpatient utilization of systemic antibiotics between Novi Sad and Vrbas, South Backa district, Serbia

Vesna Mijatovic, (Serbia), O Horvat, A Sabo

Mon 488

Evaluation of potentially inappropriate prescribing in acutely ill elderly comparing Beers and STOPP criteria

Suzana Mimica Matanovic, (Croatia), V Vlahovic-Palcevski

Mon 489

A revisit of blood pressure control in Nigerian hypertensive population on pharmacotherapy.

Sunday Ogundele, (Nigeria), O Ogunleye

Mon 490

Developmental origins of adult health and disease: the role of periconceptual and foetal nutrition

Paulette Merline Youadeu, (Cameroon), IC McMillen

Mon 491

Appropriateness of serum level determination of valproic acid

Khaled Zeghal, (Tunisia), A Hakim, H Ghozzi, H Affes, S Hammemi, C Mhiri, Z Sahnoun

13:00 - 14:00

Focused Conf.

FC02

POSTER HALL

TRANSMEMBRANE TRANSPORT: PERSPECTIVES FOR DISEASE AND DRUG DISCOVERY

Mon 492

Differential regulation of purine transport in primary human cardiac microvascular endothelial cells

Derek Bone, (Canada), J Hammond

Mon 493

Mineralocorticoid receptor degradation is promoted by Hsp90 inhibition and the ubiquitin-protein ligase CHIP

Olivier Staub, (Switzerland), N Faresse

Mon 494

Development of a high throughput PepT1 assay using voltage-sensitive fluorescence

Mohammed Ullah, (UK), K Luetchford, K Fenner

13:00 - 14:00

Focused Conf.

FC04

POSTER HALL

PHARMACOEPIDEMIOLOGY, CURRENT CONTROVERSIES AND OPPORTUNITIES

Mon 495

Generic switching does not influence patients' concerns about medicines - a prescription database and questionnaire study

Morten Andersen, (Denmark), K Elberg, A Foged, DG Hansen, J Hallas, J Søndergaard

Mon 496

Design, synthesis, photochemical Probe and physico chemical parameters of norfloxacin analogues using solid phase methodology via application vilsmeier reaction

Dina Bakhotmah, (Saudi Arabia), R Abde-Alrahman, A Alkordi, O Meth-Cohen, A Alzahabi, P Groundwater, R Anderson, M Makki, M Soliman

Mon 497

Does multiple drug exposure increase the severity of adverse drug reactions?

Francisco Batel-Marques, (Portugal), N Craveiro, A Macedo, P Dinis, CF Ribeiro, M Caramona, T Macedo

MONDAY, 19 JULY 2010

- Mon 498 The Moroccan people's perception of medicine
Maryam Daoudi, (Morocco), S Ahid, H Filali, A Tazi, R Abouqal, Y Cherrah, M Hassar, F Hakkou
- Mon 499 Restricting reimbursement decision to specific doses of statins – consequences for patients on treatment with atorvastatin 10 mg
Mikael Hoffmann, (Sweden), A Leimanis
- Mon 500 Drug prescribing in Sweden 2001-2008 and correlation to different approaches for drug budget devolution and information strategies
Mikael Hoffmann, (Sweden), L-Å Levin, D Andersson, A Anell, E Heintz, A Schmidt, P Carlsson

TUESDAY, 20 JULY 2010

13:00 - 14:00

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FC05

POSTER HALL

TRANSLATIONAL SCIENCE IN THE METABOLIC SYNDROME: BASIC AND CLINICAL PHARMACOLOGY

Tue 495

ABCC8 polymorphism (Ser1369Ala): influence on severe hypoglycemia due to sulfonylureas

Ryosuke Sato, (Japan), R Genma, N Inui, K Takeuti, H Nakamura, M Maekawa, H Watanabe

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Focused Conf.

FC08

POSTER HALL

DEVELOPMENTS IN THE TREATMENT OF SEXUAL DYSFUNCTION AND DISEASES OF THE LOWER URINARY TRACT

Tue 496

CD151 expression : a biomarker for prostate cancer progression

Albert Frauman, (Australia), B Newell, J Ang, M Parker, E Williams, S Detchokul

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Focused Conf.

W02

POSTER HALL

SYMPOSIUM ON ADVANCES IN GI PHARMACOLOGY

Tue 497

An evaluation of normal saline and rifamycin at two doses on intra-abdominal adhesion formation

Ahmed Hakim, (Tunisia), M Jallouli, H Ghozzi, Z Sahnoun, H Affes, S Hammemi, K Zeghal, R Mhiri

Tue 498

Stable gastric pentadecapeptide BPC 157, safe anti-ulcer peptide in trial for inflammatory bowel disease (PL-14736, Pliva), can decrease the infarcted area after complete ischemia of the spleen in rats

Zeljko Jelincic, (Croatia), A Majerovic, B Radic, L Berkopic, M Sever, R Klicek, D Drmic, L Brcic, S Seiwert, P Sikiric

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W23

POSTER HALL

APPLYING PHARMACOGENOMICS (PGX) FROM RESEARCH INTO CE

Tue 499

Methods for determination 6 β -hydroxycortisol/cortisol ratio in human urine by LC-MS

Valery V Smirnov, (Russian Federation), GV Ramenskaya, DA Suche, AU Savchenko

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Focused Conf.

FC19

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Evaluations in physiology and pharmacology – 35 years of experience

Bjarne Fjalland, (Denmark), M Sheykhzade

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Focused Conf. FC04

POSTER HALL

PHARMACOEPIDEMIOLOGY, CURRENT CONTROVERSIES AND OPPORTUNITIES

Wed 450

The emergence of mephedrone as a recreational high

B Lovell, (UK), Rachel King, K Willmer

Wed 451

Questionnaire for the detection of applied knowledge in pharmacology

Jose A Rojas-Ramírez, (Mexico), JA Molina-Guarneós, N Ramírez-López, P Epinoza-Alarcon

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POSTER HALL

TRANSLATIONAL SCIENCE IN THE METABOLIC SYNDROME: BASIC AND CLINICAL PHARMACOLOGY

Wed 452

Pharmacological characterization of metformin-induced intestinal contraction

Carlos Fontes Ribeiro, (Portugal), A Henriques, S Silva

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Focused Conf. FC09

POSTER HALL

INFLAMMATION AND IMMUNOPHARMACOLOGY: NEW TOOLS FOR OLD DISEASES

Wed 453

Suppression of the antigen-mediated RBL-2H3 cell degranulation by caffeic acid phenethyl ester

Eriko Aizu-Yokota, (Japan), Y Kan, S Tanifuji, N Yoshida, M Funakoshi-Tago, Y Sonoda, T Kasahara

Wed 454

Protective effect of amoxicillin on acetic acid- induced colitis in rats: comparison between oral versus rectal administration

Mohammad Alhumayyd, (Saudi Arabia),

Wed 455

Effect of a series of benzothiophene gamma-hydroxybutenolide compounds on NF-kappaB activation and proinflammatory cytokines production in human primary keratinocytes.

Rosa María Andrés, (Spain), P Navalón, MC Montesinos, M Payá, MC Terencio

Wed 456

The effect of pentoxifylline on leukocyte accumulation and angiogenesis in air pouch model in rats

Mostafa Asadpour, (Iran), M Rasouly, M Ziaee, S Andalib, A Abadpour, Y Doustar, A Garjani

Wed 457

Validation of an analytical methodology for determination of oxytetracycline residue in milk by HPLC with UV detection

Azam Bakhtiarian, (Iran), R Khosrokhavar, MJ Hosseini, M Ghazi-Khansari

Wed 458

The involvement of CLEC-2 in LPS-stimulated macrophages

C-H Chang, (Taiwan), Tur-Fu Huang

Wed 459

Orally administration of minocycline facilitates the recovery of the colonic damage in the chronic phase of the DSS model of mouse colitis.

Julio Galvez, (Spain), N Garrido-Mesa, D Camuesco, B Arribas, M Comalada, E Bailon, M Cueto-Sola, A Zarzuelo, A Nieto, ME Rodriguez-Cabezas

Wed 460

Involvement of PGD2, DP1 and CRTH2/DP2 in CIA

Nuria Maicas, (Spain), ML Ferrandiz, L Ibañez, R Brines, MI Koenders, MJ Alcaraz

Wed 461

Cyclooxygenase-2 (Cox-2) inhibition and cardiovascular risk: A review and meta-analysis of observational studies of cardiovascular ischemic events with non-steroidal anti-inflammatory drugs (NSAIDs) 2006-2010

Patricia McGettigan, (UK), W McGuire, D Henry

Wed 462

Impact of soluble adenylyl cyclase on apoptosis of B lymphoma cells

Martina Schmidt, (The Netherlands), M Grandoch, A-A Weber, J Fischer

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POSTER HALL

INFLAMMATION AND IMMUNOPHARMACOLOGY: NEW TOOLS FOR OLD DISEASES

Wed 463

Gene therapy with 2,3-indoleamine dioxygenase (IDO) diminished acute rejection and pre-fibrosis following allogeneic kidney transplantation

Diana Vavrincova-Yaghi, (The Netherlands), LE Deelman, H van Goor, M Seelen, IP Kema, A Smith-van Oosten, D de Zeeuw, RH Henning, M Sandovici

Wed 464

The effects of peripheral administration of GABA on LPS-induced inflammation in liver

M Zendejdel, M Sayyah, B Khoshkholghsima, M Motaghinejad, M Shahabi, Majzoub Zanjani Sayyah, (Iran)

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POSTER HALL

G PROTEIN-COUPLED 7TM RECEPTORS: FROM MOLECULAR TO PHYSIOLOGICAL FUNCTION

Wed 465

BPC 157 reduced postoperative adhesion formation in rats

Lidija Berkopic, (Croatia), M Filipovic, M Sever, R Klicek, S Ilic, I Barisic, B Radic, V Bilic, L Brcic, D Kolenc, S Seiwerth, P Sikiric

Wed 466

Stimulation of beta-adrenergic receptors inhibits the proliferation and increases the adhesion of MCF-10A human breast cells: evidence for cAMP-dependant effects via distinct signaling pathways.

Ariana Bruzzone, (France), H Paris, JM Senard, IA Luthy

Wed 467

New G protein activation BRET-biosensors multiplex revealed an unexpected efficacy for the Sar1Ile4Ile8-AngII (SII) biased-agonist.

Céline Gales, (France), A Sauliere, H Paris, C Denis, M Bellot, JL Hansen, J-M Senard

Wed 468

Activation mechanism of GABAB receptor through transactivation of RTKs

Jianfeng Liu, (PR China)

Wed 469

Receptors for the actions of prostaglandin E2 in guinea-pig trachea

Jesper Säfholm, (Sweden), K Stark, L-O Cardell, S-E Dahlén, M Adner

Wed 470

Structure-activity relationships for negative efficacy at delta and mu opioid receptors

Vanessa Vezzi, (Italy), R Guerrini, G Balboni, P Molinari, S Salvadori, T Costa

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POSTER HALL

MAXIMISING BENEFITS AND MINIMIZING HARMS FROM DRUGS

Wed 471

Commitment and follow-up achievement: corner points in clinical trial performance

Antonio Cervera, (Spain), C Rosso, P Máiquez, D González, JR Castillo

Wed 472

Pharmacogenetics of early toxicity, plasma trough concentration and treatment outcome with nevirapine containing regimen

C Gozalo, (France), L Gérard, P Loiseau, L Morand-Joubert, G Peytavin, J-M Molina, P Dellamonica, L Becquemont, J-P Aboulker, O Launay, Céline Verstuyft, for the ANRS 081 Study Group

Wed 473

Diclofenac encephalopathy, liver and gastrointestinal lesions in rat and stable gastric pentadecapeptide BPC 157

Spomenko Ilic, (Croatia), D Drmic, K Zarkovic, D Kolenc, M Coric, L Brcic, R Klicek, B Radic, Z Romic, S Djidic, S Seiwerth, P Sikiric

Wed 474

Ibuprofen hepatic encephalopathy, hepatomegaly, gastric lesion and gastric pentadecapeptide BPC 157 in rats

Spomenko Ilic, (Croatia), D Drmic, K Zarkovic, D Kolenc, M Coric, L Brcic, M Sever, V Djuzel, A Boban Blagaic, Z Romic, S Seiwerth, P Sikiric

WEDNESDAY, 21 JULY 2010

- Wed 475 Efficiency of treatment by acenocoumarol in patients with permanent form of atrial fibrillation, with using models of personalized medicine
Ilya Kukes, (Russian Federation), B Shan, D Sychev
- Wed 476 Subchronic administration of doxorubicin to wistar rats results in oxidative stress in the absence of apoptotic signaling markers
Nuno Machado, (Portugal), I Baldeiras, P Oliveira
- Wed 477 Warfarin hypersensitivity by unusual drug interaction and genetic predisposition
Valentina Maggini, (Italy), A Pugi, D Coletta, B Giusti, D Prisco, R Abbate, A Mugelli, F Lapi, A Vannacci
- Wed 478 Selection of healthy volunteers for their enrollment in early phase clinical studies
Giuseppe Pasqualetti, (Italy), G Gori, F Boresi, C Castiglioni, C Conversano, P Pepe, C Blandizzi, M Del Tacca
- Wed 479 Postgraduate pharmacotherapy program based on essential medicines concept for practicing physicians leads to more rational prescribing in internal medicine
Lilia Ziganshina, (Russian Federation), A Bevz, V Khaziakhmetova, A Titarenko, A Kuchaeva, T Abakumova, O Pasyukova, A Korableva, R Gamirova, A Filimonova, I Burashnikova, E Aleksandrova

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POSTER HALL

ADDICTION AND DOPING: NEUROBIOLOGICAL AND CLINICAL BASIS OF EMERGING TREATMENTS

Wed 482

Slow release oral morphine for opiate substitution therapy: a systematic review.
J r mie J gu, (France), P Soler, A Gallini, J-L Montastruc, M Lapeyre-Mestre

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POSTER HALL

ENDOTHELIUM IN HEALTH AND DISEASE

Wed 483

Increase in circulating endothelial progenitor cells by statins in acute coronary syndromes
Nat lia Ant nio, (Portugal), R Fernandes, A Paiva, L Gonalves, M Freitas, LA Provid ncia, CF Ribeiro

Wed 484

Estrogen regulation of brain endothelial mitochondria: different effects in normal and high glucose
Martin F Kemper, (USA), D Krause, S Duckles

Wed 485

The new nitric oxide (NO) donor cis-[Ru(dcbpy)₂(Cl)(NO)] (DCBPY-NO) presents cyclic activity in releasing NO by nitrite
Gerson J Rodrigues, (Brazil), SA Cicillini, RS Silva, LM Bendhack

Wed 486

In vivo [¹¹C]PK11195 positron emission tomography imaging as a biomarker to assess lipopolysaccharide-induced lung inflammation in rat
A Zhu, (UK), K Zasadny, Sidath Katugampola, MJ Callahan, MB Skaddan, L Chen, K Kuszpit, C Brown-Proctor, R Harris, T Bocan,

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Focused Conf.

FC16

POSTER HALL

NATURAL PRODUCTS: PAST AND FUTURE?

Wed 487

Pharmacological evaluation of the antispasmodic activity of crude extracts and purified fraction from Mediterranean marine algae

Mehdi Dridi, (Tunisia), E Majoul, A Yacoub, O Bouzgarrou, R Ben Said, A Bouraoui

Wed 488

Gastroprotective activity of lemongrass (*Cymbopogon citratus*) in ethanol-induced gastric ulcers in rats

Isabel Vitória Figueiredo, (Portugal), J Sagradas, K Cavalcanti, R Garcia, M Veloso, A Rama, M Castel-Branco, A Cabrita, T Batista, M Caramona

Wed 489

Evaluation of the efficacy and pharmacodynamics of UNIM-352, a polyherbal drug, in bronchial asthma: a reverse pharmacology approach

Kavita Gulati, (India), A Ray, MK Siddiqui, VK Vijayan

Wed 490

Effects of Z-venusol (*G. perpensa*) on Human Prostate and Cervical Carcinomas

Lehlohonolo Mathibe, (South Africa), J Botha, S Naidoo

Wed 491

Potent role of *Pikrorhiza kurroa* in preventing "tobacco smoke" induced arthritis: in vitro study with THP-1 cell line

Rachana Rachana, (India), M Pant, N Kathuria, V Gnadhi, V Gupta

Wed 492

Adverse events and interactions due to Chinese Herbal Drugs in Italy. A three-year pharmacoepidemiology, pharmacogenomic and pharmacovigilance survey

Alfredo Vannacci, (Italy), F Lapi, E Gallo, A Pugi, E Lucenteforte, F Firenzuoli, V Mascherini, R Raschetti, A Mugelli, F Menniti-Ippolito

13:00 - 14:00

Focused Conf.

FC17

POSTER HALL

NEW APPROACHES AND TARGETS IN PSYCHIATRY

Wed 493

Novel biomarkers of drug safety related to drug-induced neuropsychiatric adverse events including drug-induced suicidality

Frederic Allemand, (France), L Vincent, L Cavarec, C Plusquellec, C Leborgne, D Weissmann, JF Pujol

Wed 494

Effects of risperidone on learning and memory in the morris water maze and passive avoidance tests in rats

Ýpek K Celikyurt, (Turkey), O Mutlu, G Ulak, FY Akar, F Erden

Wed 495

Assessment of the atypical neuroleptic risperidone in preclinical models for schizophrenia as compared to its central exposure and motor impairment in rats

Chantal Schlumberger, (Germany), M Pietraszek, D Schäfer, S Greco, J Nagel, W Danysz,

Wed 496

In vitro diagnostic tests to stratify populations of patients suffering from psychiatric disorders and drug companion tests to predict CNS drug safety response

Dinah Weissmann, (France), L Vincent, L Cavarec, C Plusquellec, C Leborgne, F Allemand, JF Pujol

Wed 497

Stereotypy in the deer mouse, correlation with cortico-striatal oxidative status and dopamine turnover, and response to combined fluoxetine/risperidone treatment

De Wet Wolmarans, (South Africa), M Guldenpfennig, B Harvey, D Stein, J du Preez

WEDNESDAY, 21 JULY 2010

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Focused Conf.

FC18

NUCLEAR RECEPTOR TARGETS FOR TREATMENT OF DISEASES

Wed 498

Antihypertensive effects of the PPAR-beta agonist GW0742 in spontaneously hypertensive rats

Juan Duarte, (Spain), R Jimenez, MJ Zarzuelo, P Galindo, M Sanchez, A Nieto, M Romero, AM Quintela-Pousa, M Gomez-Guzmin, E Bailon, J Galvez, F Perez-Vizcano

Wed 499

Effects of berberine on expression of xenobiotic nuclear receptor CAR and metabolic enzyme CYP3A4 in HepG2 cells in vitro

Guo-Liang Zhang, (PR China), L Zhang, H-H Pan, S-J Yin, X Wang, D Li

THURSDAY, 22 JULY 2010

13:00 - 14:00

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FC19

POSTER HALL

GENERAL SESSION

- Thu 446 Effect of Silymarin on inflammatory mediators release in LPS-induced Parkinson disease in rats
GA Amry, Magda Mohamed Hagra, (Saudi Arabia), M Megalad
- Thu 448 Cancer therapy drug Doxorubicin, exacerbates myocardial ischaemia reperfusion injury
Ahmad Mayel Gharanei, (UK), A Nagra, A Hussain, H Maddock
- Thu 449 Development and validation of dissolution testing method for Piracetam tablets in Korean pharmaceutical codex
Eun-Jung Kim, (South Korea), J-H Lee, C-H Park, D-S Kim, I-K Kim
- Thu 450 Improving in vitro methods by developing and using defined culture media
Lisbeth Ehlert Knudsen, (Denmark), J van der Valk, ML Scarino, G Gstraunthaler
- Thu 451 Validation of analysis method for dissolution test of buflomedil hydrochloride
Ryun-Kyung Lee, (Korea), G-R Jeong, M-R Jang, H-S Oh, T-Y Cho, I-K Kim, D-S Kim
- Thu 452 Evaluation of the vascular reactivity and ovarian follicles development in female rats fed with 'protein diet'
Elisabeth Marostica, (Brazil), TF Santos, TP Bedo, AS Geraldo, LL da Silva, FCF de Brito, JAS Ribas, VB de Azeredo
- Thu 453 Renal gene expression profile in streptozotocin induced diabetic rats.
Magdalena Mazagova, (The Netherlands), R Henning, M Duin, A Buiten, M Sandovici, L Deelman,
- Thu 454 Estimation of the average warfarin maintenance dose in Saudi Population
Rajaa Mirghani, (Saudi Arabia), G Chowdhary, T Kashour
- Thu 455 Wide inter-individual plasma methadone concentrations in routine MMT patients in Malaysia
Nurfadhlin Musa, (Malaysia), R Ismail, MH Habil, N Mohamad, A Al Memam, MK Ishak, T Soo Choon
- Thu 456 Optimal sampling strategy and pharmacogenetics in pharmacokinetic simulations
Jiri Potucek, (Czech Republic), O Slanar, J Dousa
- Thu 457 Does deep brain stimulation of Substantia Nigra suppress tonic epileptic seizures?
Safa Shehab, (United Arab Emirates), A Al- Nahdi, F Al-Sharif Al-Zaabi, F Al-Mugaddam, M Al-Sultan, M Ljubisavljevic
- Thu 458 Characterising the pharmacological cardiovascular safety profile of Ipratropium for the treatment of chronic obstructive pulmonary disease
Katherine Lindsay Simmons, (UK), J Khan, A Hussain, H Maddock
- Thu 459 Improved myogenic constriction of mesenteric artery after EGF receptor blocker treatment in 5/6 nephrectomized rat
Peter Vavrinec, (The Netherlands), N Ulu, S Landheer, H Buikema, R van Dokkum, R Hennin
- Thu 460 Effects of hyperin on replication of HBV in HepG2.2.15 cell and immunoregulatory
Xin-Bo Yang, (PR China), K Huang, Z-M Huang, M Geng, H-Y Chen, J-H Wang, J-R Yang
- Thu 461 Combination effects of TS-1 and radiation on H441/5HRE-LUC cell xenografts cancer model
Lihua Zeng, (PR China), Y Zhang, X Miao, H Lang, J Guo, M Yang, Y Li, D Ren, G Guo

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Basic & Clinical Pharmacology & Toxicology

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2009:
2,308



Official journal of
WorldPharma 2010
17–23 July 2010
Copenhagen
Denmark

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