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1. Aiello, S.; **Wells, G.**; Stone, E. L.; Kadri, H.; Bazzi, R.; Bell, D. R.; Stevens, M. F. G.; Matthews, C. S.; Bradshaw, T. D.; Westwell, A. D. Synthesis and Biological Properties of Benzothiazole, Benzoxazole, and Chromen-4-one Analogues of the Potent Antitumor Agent 2-(3,4-Dimethoxyphenyl)-5-fluorobenzothiazole (PMX 610, NSC 721648) *J. Med. Chem.* **2008**, in press.
2. Duchesne, L.; **Wells, G.**; Fernig, D.; Harris, S.; Levy, R. Supramolecular domains in mixed self-assembled monolayers on gold nanoparticles. *ChemBioChem* **2008**, in press.
3. Kotecha, M.; Kluza, J.; **Wells, G.**; O'Hare, C. C.; Forni, C.; Mantovani, R.; Howard, P. W.; Morris, P.; Thurston, D. E.; Hartley, J. A.; Hochhauser, D. Inhibition of DNA binding of the NF-Y transcription factor by the pyrrolobenzodiazepine-polyamide conjugate GWL-78. *Mol. Cancer Ther.* **2008**, *7*, 1319-1328.
4. **Wells, G.**; Suggitt, M.; Stephenson, M.; Baig, M. A. H.; Howard, P. W.; Loadman, P. M.; Hartley, J. A.; Jenkins, T. J.; Thurston, D. E. Fluorescent 7-diethylaminocoumarin-pyrrolobenzodiazepine conjugates: synthesis, DNA-interaction, cytotoxicity and differential cellular localisation. *Bioorg. Med. Chem. Lett.* **2008**, *18*, 2147-2151.
5. **Wells, G.**; Martin, C. R. H.; Howard, P. W.; Sands, Z. A.; Laughton, C. A.; Tiberghien, A.; Woo, C-K.; Masterson, L. A.; Stephenson, M. J.; Hartley, J. A.; Jenkins, T. C.; Shnyder, S. D.; Loadman, P. M.; Waring, M. J.; Thurston, D. E. Design, synthesis and biophysical and biological evaluation of a series of pyrrolobenzodiazepine-poly(*N*-methylpyrrole) conjugates. *J. Med. Chem.* **2006**, *49*, 5442-5461.
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7. Shah, M.; **Wells, G.**; Bradshaw, T. D.; Laughton, C. A.; Stevens, M. F. G.; Westwell, A., D. Antitubercular properties of substituted hydroxycyclohexadienones. *Letters in Drug Design and Discovery.* **2006**, *3*, 419-423.
8. Mortimer, C. G.; **Wells, G.**; Crochard, J. P.; Stone, E.; Bradshaw, T. D.; Stevens, M. F. G.; Westwell, A. D. Antitumor benzothiazoles. 26. 2-(3,4-Dimethoxyphenyl)-5-fluorobenzothiazole (GW610, NSC 721648), a simple fluorinated 2-arylbenzothiazole, shows potent and selective inhibitory activity against lung, colon, and breast cancer cell lines. *J. Med. Chem.* **2006**, *49*, 179-185.
9. Bradshaw, T. D.; Matthews, C. S.; Cookson, J.; Chew, E-H.; Shah, M.; Bailey, K.; Monks, A.; Harris, E.; Westwell, A. D.; **Wells, G.**; Laughton, C. A.; Stevens, M. F. G. Elucidation of thioredoxin as a molecular target for antitumor quinols. *Cancer Res.* **2005**, *65*, 3911-3919.
10. Berry, J. M.; Bradshaw, T. D.; Fitchner, I.; Ruobo, R.; Schwalbe, C. H.; **Wells, G.**; Chew, E-H.; Stevens, M. F. G.; Westwell, A. D. Quinols as novel therapeutic agents. 2. 4(1-Arylsulfonylindol-2-yl)-4-hydroxycyclohexa-2,5-dien-1-ones and related agents as potent and selective antitumor agents. *J. Med. Chem.* **2005**, *48*, 639-644.
11. **Wells, G.**; Berry, J. M.; Bradshaw, T. D.; Burger, A. M.; Seaton, A.; Wang, B.; Westwell, A. D.; Stevens, M. F. G. 4-Substituted-4-hydroxycyclohexa-2,5-dien-1-



Extended Publications List

ones with selective activities against colon and renal cancer cell lines. *J. Med. Chem.* **2003**, *46*, 532-541.

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13. **Wells, G.**; Lowe, P. R.; Stevens, M. F. G. Antitumour benzothiazoles 13. (Diacetoxy)iodobenzene (DAIB) oxidation of 2-(4-hydroxy-3-methoxyphenyl)-benzothiazole and related compounds in the presence of dienophiles. *Arkivoc* **2000**, *1*, 779-797.

14. **Wells, G.**; Bradshaw, T. D.; Diana, P.; Seaton, A.; Shi, D. F.; Westwell, A. D.; Stevens, M. F. G. Antitumour benzothiazoles. Part 10: The synthesis and antitumour activity of benzothiazole substituted quinol derivatives. *Bioorg. Med. Chem. Lett.* **2000**, *10*, 513-515.

Patents

1. Thurston, D. E.; Howard, P. W.; **Wells, G.** Alkyl 4-[4-(5-oxo-2,3,5,11a-tetrahydro-5H-pyrrolo[2,1-c][1,4]benzodiazepin-8-yloxy)-butyrylamino]-1H-pyrrole-2-carboxylate derivatives and related compounds for the treatment of a proliferative disease. *Intl. Patent Appl.* **2006**, WO 2007/039752.

2. Stevens, M. F. G.; Westwell, A. D.; Poole, T. D.; **Wells, G.** 2-Arylbzothiazole derivatives. *U.S Patent Appl.* **2006**, US 2006/063816.

3. Howard, P. W.; **Wells, G.** Biaryl amino acids and their use in DNA binding oligomers. *Intl. Patent Appl.* **2005**, WO 2005/085177.

4. Stevens, M. F. G.; Westwell, A. D.; Poole, T. D.; **Wells, G.**; Berry, J. M. 4-(1-Sulfonyl)-1H-indol-2-yl)-4-hydroxycyclohexa-2,5-dienone compounds and analogues thereof as therapeutic agents. *Intl. Patent Appl.* **2004**, WO 2004/056361.

5. Poole, T. D.; Westwell, A. D.; **Wells, G.**; Stevens, M. F. G. 4-Arylquinols and analogues thereof as therapeutic agents. *Intl. Patent Appl.* **2003**, WO 2003/004479.