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This issue’s cover

The images depict the conformational changes induced by different ligands in the estrogen receptor ligand binding domain structure. LBD ERα:E2:TF2 NR box complex (left); LBD ERα:OHT complex (centre left); LBD ERα:ICI 164,384 complex (centre right); LBD ERα:GW5638 complex (right). Helix 12 is highlighted in red and each ligand is shown in green. The α-helical TIF2 coactivator motif is shown in gold. Reproductions were generated using PyMOL from PDB structures referenced in Traboulsi et al 58 R15–R31.

Credit: J L Gleason (McGill University, Montréal, Canada), S Mader (University de Montréal, Montréal, Canada)