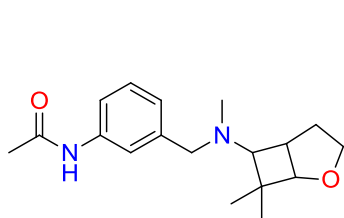
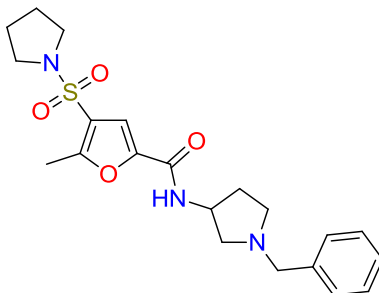


### UORSY GPCR Modulators

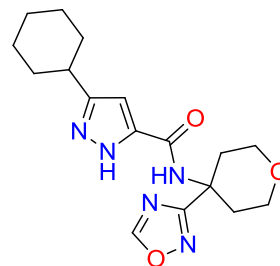
G-protein coupled receptors (GPCRs) represent large family of protein receptors. GPCRs act as a second messenger system in a wide array of cell types. GPCR ligands comprise one of the most represented classes of drugs occupying more than 40% of all prescription pharmaceuticals. Despite this fact, the necessity of new starting points for searching GPCR ligands has remained. Our GPCR modulators were selected from UORSY lead-like compounds using ligand-based approach. Additional filtering to remove PAINS, toxic, and “overused” substances yielded a set of 19891 compounds.



PB1252747035



PB442482550



PB1691022790

#### Physicochemical profiles of **UORSY GPCR modulators**:

200<MW<500; 1<HbA<7; 0<HbD<5; -2<logP<5; 0<RotBonds<8; TPSA<170.

**UORSY GPCR modulators** are available in stock and could be delivered within 2 weeks in any customer-preferred format: as powders, dry films or DMSO solutions formatted in vials, 96 or 384-well plates. All compounds have a minimum purity of 90% assessed by <sup>1</sup>H NMR; analytical data is provided.

For more information, please contact us at [screenlibs@uorsy.com](mailto:screenlibs@uorsy.com)