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(54) Title: PHENYL CORE COMPOUNDS AS MGLU5 NEGATIVE ALLOSTERIC MODULATORS AND METHODS OF MAKING AND USING THE SAME

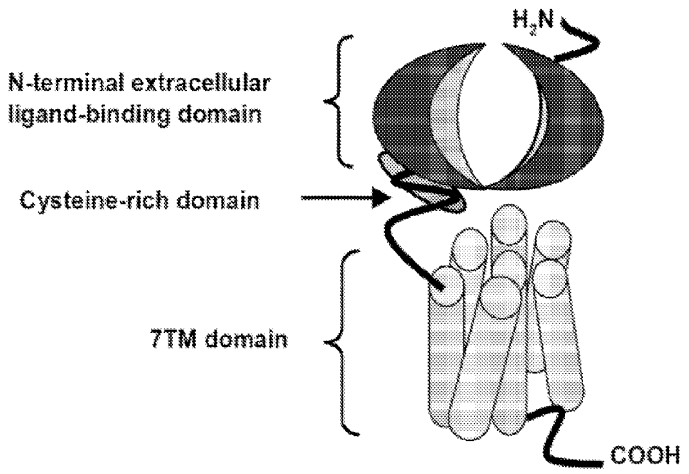

FIG. 1

(57) Abstract: Disclosed are negative allosteric modulators of the metabotropic glutamate receptor subtype 5 (mGlu5); synthetic methods for making the compounds; pharmaceutical compositions comprising the compounds; and methods of treating neurological and psychiatric disorders associated with glutamate dysfunction using the compounds and compositions. This abstract is intended as a scanning tool for purposes of searching in the particular art and is not intended to be limiting of the present invention.

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