Nonselective Metabotropic Glutamate Receptor Activators for Treatment of Attention Deficit Disorder and 22q Syndrome

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Abstract:

This application relates to methods for treating attention deficit hyperactivity disorder (ADHD), 22q deletion and/or duplication syndrome, and co-morbidities with a non-selective activator of metabotropic glutamate receptors, such as fasoracetam, for example, in subjects having a genetic alteration in at least one metabotropic glutamate receptor (mGluR) network gene.