

Wednesday, 2 November 2005

34

Substituted 2-(*N*-methylpiperazino)pyrimidines as New 5-HT₇ Receptor Ligands: Synthesis and Receptor Binding Study

Aldona Raszkievicz, Beata Duszynska, Andrzej J. Bojarski, and Lucjan Strekowski.

A number of 2-(4-methylpiperazino)pyrimidines **1** were synthesized and tested for their affinity to various 5-HT receptors in vitro. Several ligands show high selectivity towards 5-HT₇ receptor.

