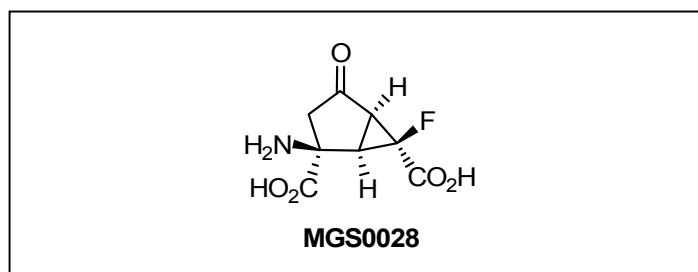

mGluR2/3 アゴニストの合成研究

Preparation of mGluR2/3 Agonists

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A few highly active and highly selective mGluR 2/3 agonists having the common bicyclo[3.1.0]hexane skeleton have been reported as shown in Fig. 1. We are interested in the general synthetic approach for this class of compounds. Here, we wish to report our general synthetic method toward the bicyclo[3.1.0]hexane type mGluR2/3 agonists. In addition, we will also report our large scale synthetic method for one of the most complicated and synthetically challenging agonists, MGS0028.



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