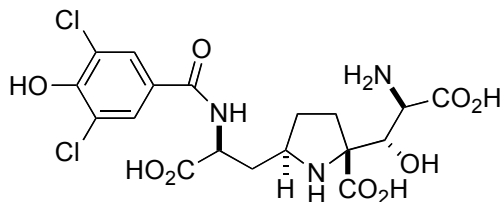


(-)-Kaitocephalin (TKGP-100508)

H. Watanabe, T. Kitahara¹⁾

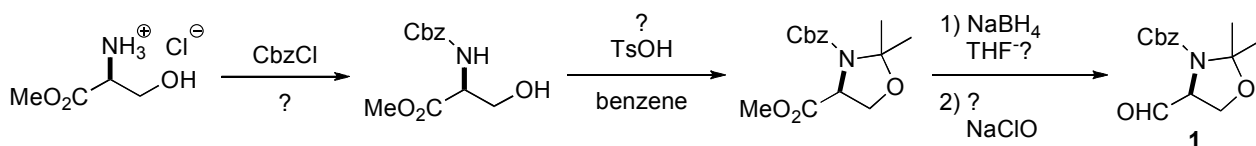


Activity

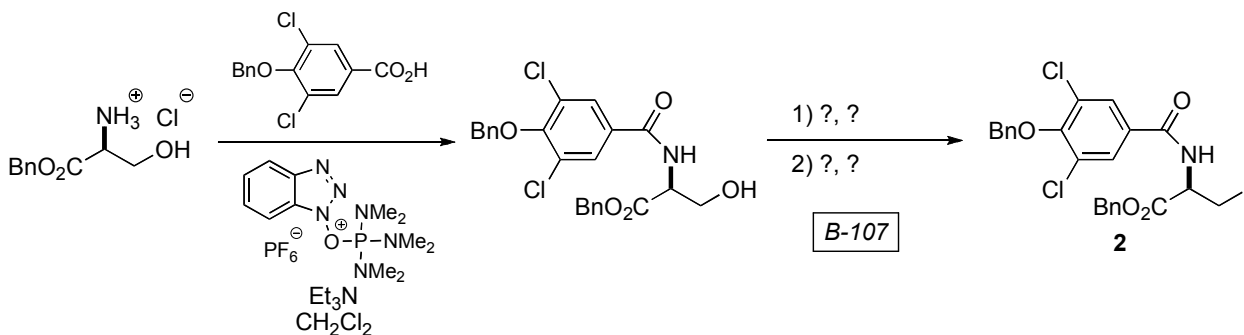
Glutamate receptor antagonist (グルタミン酸受容体アンタゴニスト)

Key Reactions

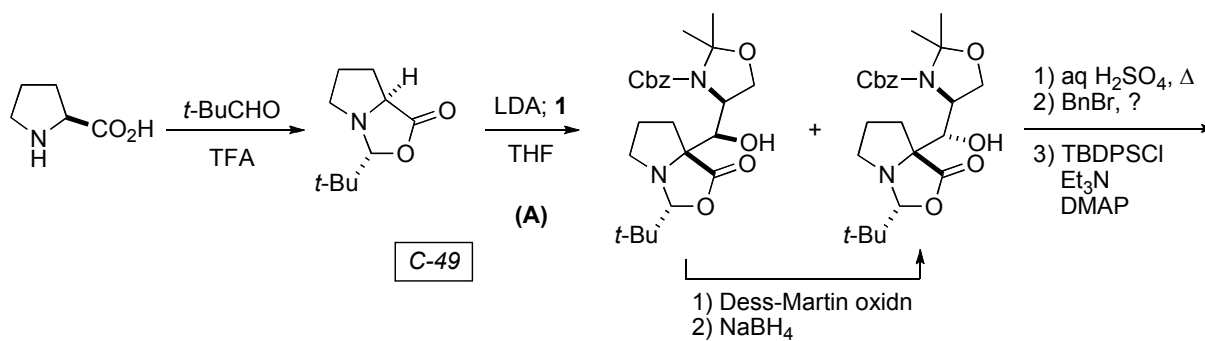
(A) aldol reaction, (B) nitron formation, (C) addition to nitron

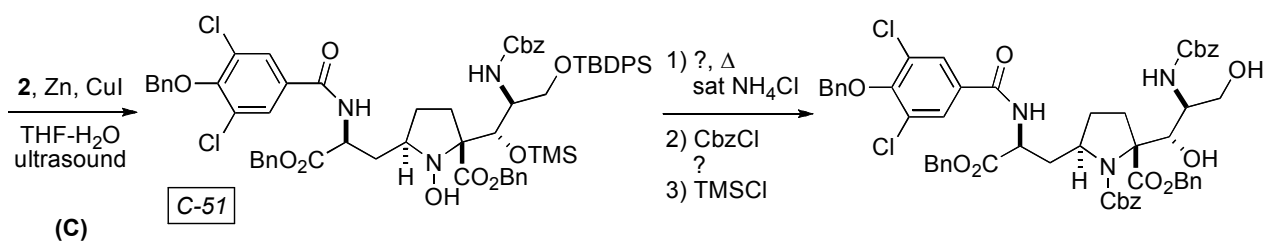
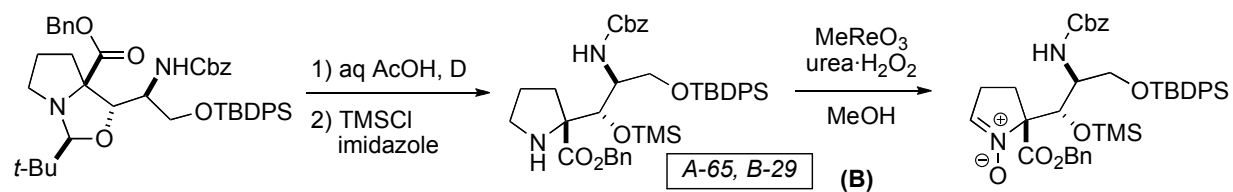


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Reference:

- 1) H. Watanabe, M. Okue, H. Kobayashi, T. Kitahara, *Tetrahedron Lett.*, **43**, 861 (2002)