SYNTHESIS OF CARBAMOYLPYRIDONE HIV INTEGRASE INHIBITORS AND INTERMEDIATES

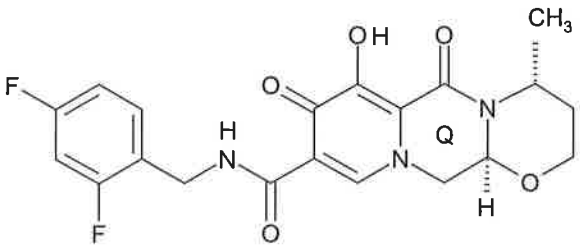
ABSTRACT

A synthesis approach providing an early ring attachment via a bromination to compound I-I yielding compound II-II:



I-I II-II

whereby a final product such as AA:



AA

can be synthesized. In particular, the 2,4-difluorophenyl-containing sidechain is attached before creation of the additional ring Q.

No suitable fig.