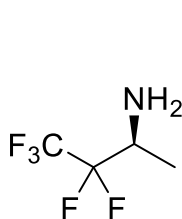
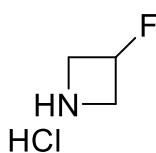


Molecule of the Month

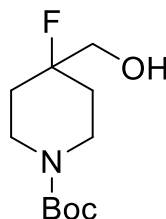
Fluorinated aliphatic amines



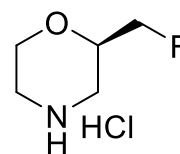
A5531



BC0157



BC0087



A6846

Fluorinated aliphatic amines are extremely popular in drug discovery. The special nature of fluorine confers a variety of properties to drug candidates, including enhanced binding interactions, metabolic stability, changes in physical properties and selective reactivities (J. Med. Chem., 2008, 4359). Despite the increasing number of fluorinated drug candidates, the low commercial availability of these building blocks is limiting the diversity in APIs.

Liverpool ChiroChem has developed the synthesis of structurally distinct fluorinated aliphatic amines, which can be used to introduce novel fluorinated fragments in potential pharmaceutically active molecules.

Should you require analogues of these molecules to support your research activities do not hesitate to get in touch with us. Alternatively, if you would like to explore our complete range of products and services or require any further information regarding LCC, please use the enquiry button at the top of our webpage to get in touch.

