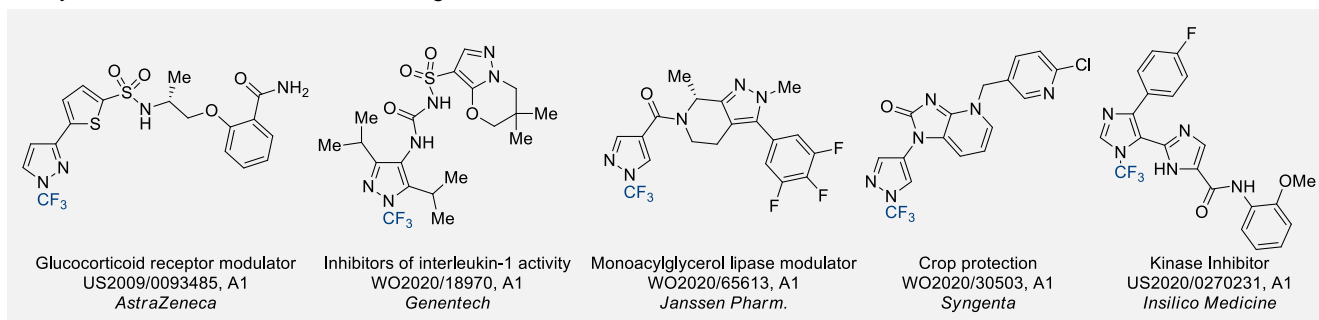


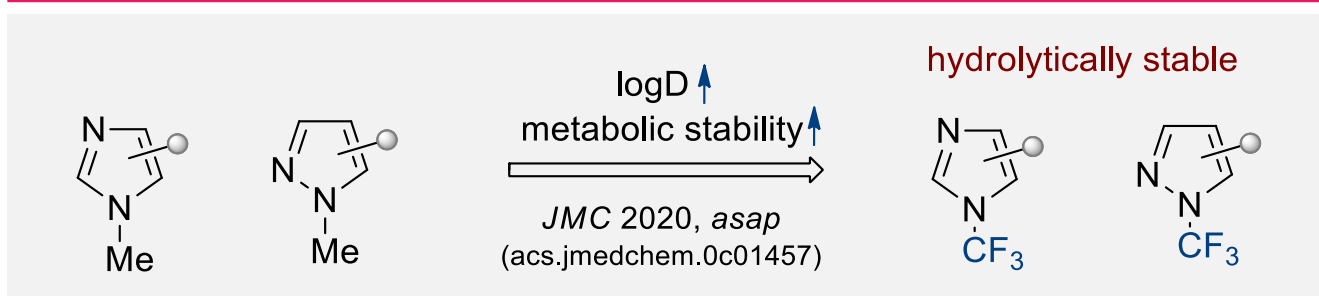
N-Trifluoromethyl Azoles for Drug Discovery

Introduction

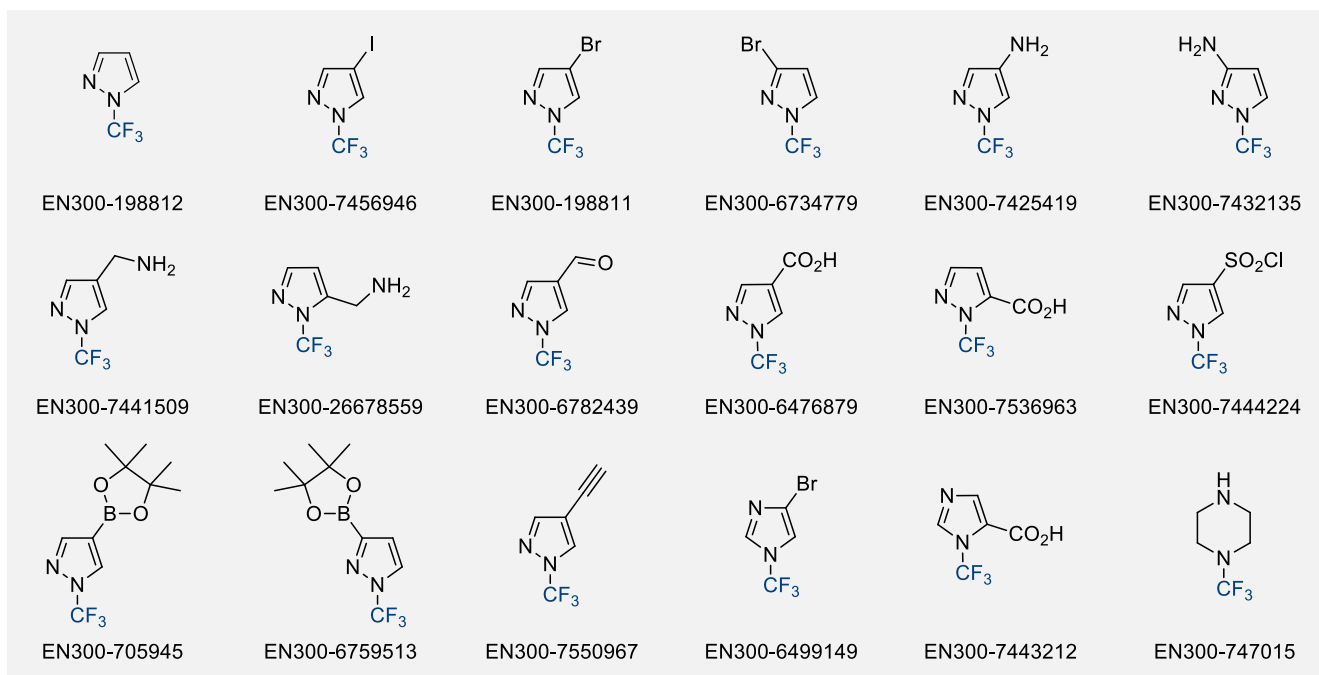
The incorporation of fluorinated units into organic molecules can profoundly alter their physical, chemical and biological properties. Recently, Schiesser and coworkers from AstraZeneca showed that *N*-trifluoromethyl azoles possessed high hydrolytic, chemical, and metabolic stabilities.¹ Moreover, *N*-trifluoromethyl azoles can be considered as stable, more lipophilic surrogates for popular *N*-methyl azoles in medicinal chemistry. In this context, Enamine developed a mini-library of *N*-trifluoromethyl azoles available from stock on a gram scale.



Design



We offer *N*-trifluoromethyl azoles from stock on a 5-10 g scale.



References

1. S. Schiesser et al. *J. Med. Chem.* **2020**, doi.org/10.1021/acs.jmedchem.0c01457



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