**5-Azido-3-(4-(difluoromethoxy)phenyl)-[1,2,4]triazolo[4,3-a]pyrazine, OSM-S-XXX**

****

Representative Example:http://bit.ly/2kIK7QE

**OSM-S-XXX** (2.00 g, 6.74 mmol, 1 equiv.) and sodium azide (1.75 g, 27.0 mmol, 4 equiv.) were stirred in anhydrous DMF (40 mL) at rt for 3 h. The mixture was diluted with EtOAc (50 mL) and the organic layer was washed with water (5 x 50 mL), brine (2 x 50 mL), dried (MgSO4), filtered and concentrated under reduced pressure to give a very viscous black liquid (2.05 g, quant. yield); purified by automated flash chromatography on silica (Biotage Isolera, 12**–**100% ethyl acetate in hexanes) to give the title compound as a sticky black solid (1.40 g, 69%); **m.p.** XX–XX ˚C; **IR** νmax (film) /cm-1 XX;**1H NMR** (X MHz, CDCl3) δ: XX; **13C NMR** (X MHz, CDCl3) δ: XX; **HRMS** (XX) found XX [M+X]+, XXrequiresXX.

*FC(F)OC(C=C1)=CC=C1C2=NN=C3C=NC=C(N=[N+]=[N-])N32*

*InChI=1S/C12H7F2N7O/c13-12(14)22-8-3-1-7(2-4-8)11-19-17-9-5-16-6-10(18-20-15)21(9)11/h1-6,12H*