**N-(3,5-Bis(trifluoromethyl)phenyl)-3-(4-(difluoromethoxy)phenyl)-[1,2,4]triazolo[4,3-a]pyrazine-5-carboxamide. OSM-S-206**



Representative Example: http://malaria.ourexperiment.org/uri/552

**OSM-S-XXX** (65 mg, 0.13 mmol, 1.0 equiv.) was combined with chloramine-T (42 mg, 1.5 mmol, 1.2 equiv.) in 2-methyltetrahydrofuran (1 mL) and the reaction heated to 60 ˚C for 1.5 h. The reaction was allowed to cool to rt, diluted with 2-methyltetrahydrofuran (8 mL), washed with 10 wt% aqueous sodium sulfite solution (4 mL) and aqueous NaOH solution (1 M, 2 x 4 mL). The solvent was removed under reduced pressure to give the crude title compound as a brown oil/solid (X mg, X%); purified by automated flash chromatography on silica (Biotage Isolera, 30–100% EtOAc in hexanes) to give the title compound as \_\_\_ (X mg, X%); **m.p.** XX–XX ˚C; **IR** νmax (film) /cm-1 XX; **1H NMR** (500 MHz, CD3CN) δ: 9.74 (1H, s), 9.25 (1H, s), 8.02 (1H, s), 7.69 (1H, s), 7.55 (1H, s), 7.45 (2H, d, *J* 8.6), 6.89 (2H, d, *J* 8.6), 6.44 (1H, t, *J* 73.6); **13C NMR** (X MHz, CDCl3) δ: XX; **19F{1H} NMR** (377 MHz, CDCl3) δ: -63.7, -83.9; **HRMS** (ESI+) found 518.08578 [M+H]+, C21H12F8N5O2 requires 518.08587.

*FC(F)OC(C=C1)=CC=C1C2=NN=C3C=NC=C(C(NC4=CC(C(F)(F)F)=CC(C(F)(F)F)=C4)=O)N32*

*InChI=1S/C21H11F8N5O2/c22-19(23)36-14-3-1-10(2-4-14)17-33-32-16-9-30-8-15(34(16)17)18(35)31-13-6-11(20(24,25)26)5-12(7-13)21(27,28)29/h1-9,19H,(H,31,35)*