**(E)-N-(3-Chlorophenyl)-6-(2-(4-(difluoromethoxy)benzylidene)hydrazinyl)pyrazine-2-carboxamide, OSM-S-XXX**

****

Representative Example: http://malaria.ourexperiment.org/uri/609

Prepared according to General Procedure **X** from: \_\_\_ to give the title compound as a pale yellow powder (217 mg, 46%); **m.p.** 220–230 ˚C; **IR** νmax (film) /cm-1 3250, 1671, 1578, 1432, 1243, 1157; **1H NMR** (400 MHz, DMSO-d*6*) δ: 11.48 (1H, s), 10.43 (1H, s), 8.89 (1H, s), 8.59 (1H, s), 8.16 (1H, s), 8.02 (1H, t, *J* 2.0), 7.84 (2H, dapp, *J* 8.8), 7.71 (1H, ddd, *J* 8.1, 1.7, 0.6), 7.42 (1H, t, *J* 8.1), 7.31 (1H, t, *J* 73.9), 7.24 (2H, dapp, *J* 8.6), 7.21 (1H, ddd, *J* 8.0, 2.0, 0.8); **13C NMR** (100 MHz, DMSO-d*6*) δ: 162.60, 151.55 (t, *J* 3.2), 151.19, 142.33, 141.14, 139.63, 134.03, 133.41, 133.13, 131.60, 130.54, 128.26 (2 C), 123.84, 119.46, 118.82 (2 C), 118.43, 116.17 (t, *J* 257.8); **m/z** (APCI+) 418 [M+H]+; **HRMS** (APCI+) found 418.08770 [M+H]+, C19H15ClF2N5O2 requires 418.08769; **CHNX** Anal. Calcd. for C19H14ClF2N5O2: C, 54.62; H, 3.38; N, 16.76. Found: C, 54.56; H, 3.11; N, 16.65.

*O=C(NC1=CC=CC(Cl)=C1)C2=CN=CC(N/N=C/C3=CC=C(OC(F)F)C=C3)=N2*

*InChI=1S/C19H14ClF2N5O2/c20-13-2-1-3-14(8-13)25-18(28)16-10-23-11-17(26-16)27-24-9-12-4-6-15(7-5-12)29-19(21)22/h1-11,19H,(H,25,28)(H,26,27)/b24-9+*