**(E)-N-(5-Chloro-2-methylphenyl)-6-(2-(4-(difluoromethoxy)benzylidene)hydrazinyl)pyrazine-2-carboxamide, OSM-S-XXX**

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Representative Example: http://malaria.ourexperiment.org/uri/60c

Prepared according to General Procedure **X** from: \_\_\_ to give the title compound as bright yellow flakes (271 mg, 58%); **m.p.** 212 ˚C; **IR** νmax (film) /cm-1 3342, 3247, 1689, 1583, 1523, 1430; **1H NMR** (400 MHz, DMSO-d*6*) δ: 11.47 (1H, s), 9.94 (1H, s), 8.85 (1H, s), 8.64 (1H, s), 8.18 (1H, s), 8.14 (1H, d, *J* 2.3), 7.84 (2H, dapp, *J* 8.9), 7.33 (1H, dd, *J* 8.1, 0.7), 7.31 (1H, t, *J* 73.8), 7.25 (2H, dapp, *J* 8.8), 7.18 (1H, dd, *J* 8.1, 2.3), 2.38 (3H, s); **13C NMR** (100 MHz, DMSO-d*6*) δ: 161.42, 151.60, 150.79, 141.44, 141.09, 136.92, 134.80, 132.99, 131.84, 131.61, 130.46, 130.19, 128.26 (2 C), 127.75, 124.36, 120.90, 118.83 (2 C), 116.17 (t, *J* 258.0), 16.76; **m/z** (APCI+) 432 [M+H]+; **HRMS** (APCI+) found 432.10331 [M+H]+, C20H17ClF2N5O2 requires 432.10334.

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

*InChI=1S/C20H16ClF2N5O2/c1-12-2-5-14(21)8-16(12)27-19(29)17-10-24-11-18(26-17)28-25-9-13-3-6-15(7-4-13)30-20(22)23/h2-11,20H,1H3,(H,26,28)(H,27,29)/b25-9+*