**(E)-N-(3-Chloro-2-fluorophenyl)-6-(2-(4-methoxybenzylidene)hydrazinyl)pyrazine-2-carboxamide, OSM-S-XXX**

****

Representative Example: http://malaria.ourexperiment.org/uri/62a

Prepared according to General Procedure **X** from: \_\_\_ to give the title compound as fine yellow crystals (198 mg, 55%); **m.p.** 195–196 ˚C; **IR** νmax (film) /cm-1 3352, 1691, 1608, 1515, 1456, 1251; **1H NMR** (500 MHz, DMSO-d*6*) δ: 11.38 (1H, s), 10.09 (1H, s), 8.85 (1H, s), 8.60 (1H, s), 8.14 (1H, tapp, *J* 6.8), 8.12 (1H, s), 7.72 (2H, dapp, *J* 7.5), 7.42 (1H, tapp, *J* 7.8), 7.29 (1H, tapp, *J* 8.0), 7.00 (2H, dapp, *J* 7.4), 3.81 (3H, s); **13C NMR** (126 MHz, DMSO-d*6*) δ: 161.84, 160.33, 151.07, 149.23 (d, *J* 246.6), 142.56, 140.77, 134.73, 132.71, 128.16 (2 C), 127.17, 127.08 (d, *J* 10.3), 125.95, 125.33 (d, *J* 4.6), 121.74, 119.89, 119.76, 114.26, 55.25; **m/z** (APCI+) 400 [M+H]+; **HRMS** found 400.09711 [M+H]+, C19H16ClFN5O2 requires 400.09711.

*O=C(NC1=CC=CC(Cl)=C1F)C2=CN=CC(N/N=C/C3=CC=C(OC)C=C3)=N2*

*InChI=1S/C19H15ClFN5O2/c1-28-13-7-5-12(6-8-13)9-23-26-17-11-22-10-16(24-17)19(27)25-15-4-2-3-14(20)18(15)21/h2-11H,1H3,(H,24,26)(H,25,27)/b23-9+*