**(*E*)-2-(2-(4-(Difluoromethoxy)benzylidene)hydrazinyl)-6-(phenethylsulfinyl)pyrazine, OSM-S-XXX**

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Representative Example:http://bit.ly/2le8H91

Prepared according to General Procedure **B** from: **OSM-S-XXX** (480 mg, 1.83 mmol) and 4-(difluoromethoxy)benzaldehyde (242 μL, 1.83 mmol) to give a yellow solid (752 mg, 99%); purified by automated flash chromatography on silica (Biotage Isolera, 12–100% ethyl acetate in hexanes) to give the title compound as a yellow powder (327 mg, 43%); **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]+, XX requires XX.

*FC(F)OC(C=C1)=CC=C1/C=N/NC2=NC(S(CCC3=CC=CC=C3)=O)=CN=C2*

*InChI=1S/C20H18F2N4O2S/c21-20(22)28-17-8-6-16(7-9-17)12-24-26-18-13-23-14-19(25-18)29(27)11-10-15-4-2-1-3-5-15/h1-9,12-14,20H,10-11H2,(H,25,26)/b24-12+*