**(E)-2-Chloro-6-(2-((4-iodocuban-1-yl)methylene)hydrazinyl)pyrazine, OSM-S-XXX**

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# Representative Example: http://bit.ly/2jS7vMf

# Prepared according to General Procedure B from: OSM-S-302 (33.6 mg, 0.23 mmol) and OSM-S-XXX (60.0 mg, 0.23 mmol) to give the crude title compound as an off-white powder (90 mg, quant. yield); 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]+, XXrequiresXX.

*ClC1=CN=CC(N/N=C/C23C4C5C2C6C3C4C65I)=N1*

*InChI=1S/C13H10ClIN4/c14-4-1-16-2-5(18-4)19-17-3-12-6-9-7(12)11-8(12)10(6)13(9,11)15/h1-3,6-11H,(H,18,19)/b17-3+*