

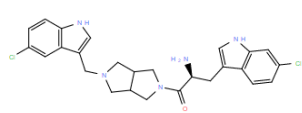
## Certificate of Analysis

Target	Inhibitors & Agonists>>Ras-Raf-MAPK-ERK>>Ras
Cat.No	DC11034
Name	SOS1 activator 17

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## Chemical Properties

CAS	2228955-02-8
Formula	C <sub>26</sub> H <sub>27</sub> CL <sub>2</sub> N <sub>5</sub> O
MW	496.436
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central piperazine ring. One nitrogen atom is substituted with a 5-chloro-1H-indol-3-ylmethyl group. The other nitrogen atom is substituted with a 1-(5-chloro-1H-indol-3-yl)ethylamino group, where the ethyl chain is attached to the nitrogen and the terminal carbon is bonded to the indole ring.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com