

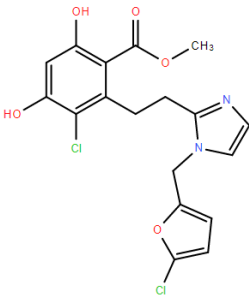
## Certificate of Analysis

Target	Inhibitors & Agonists>>Proteasome/Ubiquitin>>Heat Shock Protein (HSP)
Cat.No	DC11618
Name	KUNG38

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## Chemical Properties

CAS	1887033-00-2
Formula	C <sub>18</sub> H <sub>16</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>5</sub>
MW	411.24
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of KUNG38 is a complex molecule. It features a central benzene ring with a hydroxyl group (OH) at the top position, a chlorine atom (Cl) at the bottom position, and a methyl ester group (-COOCH<sub>3</sub>) at the right position. A propyl chain is attached to the benzene ring, extending to the right. This chain is connected to a nitrogen atom (N) in a five-membered ring, which is also part of a larger fused ring system. A chlorine atom (Cl) is attached to the nitrogen atom. The structure is shown in a 2D representation with various colors for atoms: carbon (black), oxygen (red), nitrogen (blue), and chlorine (green).</p>
Purity	>98%

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