

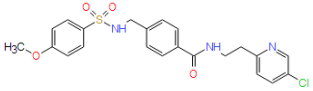
## Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>DNA Repair Protein
Cat.No	DC10375
Name	YU238259

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## Chemical Properties

CAS	1943733-16-1
Formula	C <sub>22</sub> H <sub>22</sub> CLN <sub>3</sub> O <sub>4</sub> S
MW	459.95
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 benzene ring substituted with a methoxy group (-OCH<sub>3</sub>) at the para position, a sulfonamide group (-SO<sub>2</sub>NH-) at the other para position, and an amide group (-CONH-) at the meta position. The amide group is further substituted with a 4-chlorophenyl ring.</p>
Purity	>98%

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