

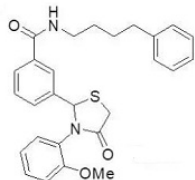
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC11286
Name	WJ460

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## Chemical Properties

CAS	1415251-36-3
Formula	C <sub>27</sub> H <sub>28</sub> N <sub>2</sub> O <sub>3</sub> S
MW	460.59
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of WJ460 is a complex molecule. It features a central nitrogen atom bonded to a sulfur atom, a methoxy group (OMe), and a phenyl ring. The nitrogen atom is also bonded to a carbonyl group (C=O) which is further attached to a benzamide moiety (NH-C(=O)-C<sub>6</sub>H<sub>4</sub>-). The sulfur atom is part of a five-membered ring containing a methylene group (-CH<sub>2</sub>-) and a propyl chain (-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-) that terminates in a phenyl ring.</p>
Purity	>98%

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