

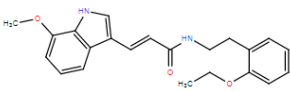
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22122
Name	J1051

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## Chemical Properties

CAS	2234281-75-3
Formula	C <sub>22</sub> H <sub>24</sub> N <sub>2</sub> O <sub>3</sub>
MW	364.445
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of J1051 consists of a 5-methoxy-1H-indole ring system connected via a trans-vinyl bridge to a 2-(4-methoxyphenyl)acetamide group. The indole ring has a methoxy group at the 5-position and an NH group at the 1-position. The vinyl group is attached at the 3-position of the indole ring. The acetamide group is attached to the vinyl group, and the nitrogen of the acetamide is further substituted with a 4-methoxyphenyl group.</p>
Purity	>98%

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