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# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

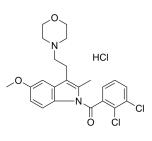
## GW405833 (hydrochloride)

Cat. No.:	HY-110036A
CAS No.:	1202865-22-2
Batch No.:	319563
Chemical Name:	Methanone, (2,3-dichlorophenyl)[5-methoxy-2-methyl-3-[2-(4-morpholinyl)ethyl]-1H-indol-1-yl]
	-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>25</sub> Cl <sub>3</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	483.82
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.59%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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