

EMD 66684

## Chemical Properties

CAS No.:	1216884-39-7
Formula:	C <sub>28</sub> H <sub>30</sub> N <sub>8</sub> O <sub>2</sub> ·HCl
Molecular Weight:	547.05
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

## Biological Description

Description	angiotensin AT1 receptor antagonist
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## Solubility Information

Solubility	Ethanol: <27.35mg/ml DMSO: <27.35mg/mL ( < 1 mg/ml refers to the product slightly soluble or insoluble)
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.828 mL	9.14 mL	18.28 mL
5 mM	0.366 mL	1.828 mL	3.656 mL
10 mM	0.183 mL	0.914 mL	1.828 mL
50 mM	0.037 mL	0.183 mL	0.366 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:[info@targetmol.com](mailto:info@targetmol.com)

Address:36 Washington Street,Wellesley Hills,MA 02481