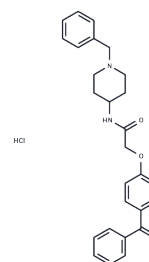


## AdipoRon hydrochloride

## Chemical Properties

CAS No. :	1781835-20-8
Formula:	C <sub>27</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>3</sub>
Molecular Weight:	464.99
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	AdipoRon hydrochloride is a specific, orally active AdipoR agonist, capable of binding AdipoR1 (K <sub>d</sub> : 1.8 μM) and AdipoR2 (K <sub>d</sub> : 3.1 μM).
Targets(IC50)	Others, Adiponectin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1506 mL	10.7529 mL	21.5058 mL
5 mM	0.4301 mL	2.1506 mL	4.3012 mL
10 mM	0.2151 mL	1.0753 mL	2.1506 mL
50 mM	0.043 mL	0.2151 mL	0.4301 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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