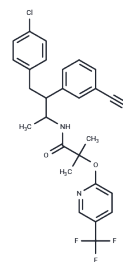


## Taranabant racemate

## Chemical Properties

CAS No. :	701977-00-6
Formula:	C <sub>27</sub> H <sub>25</sub> ClF <sub>3</sub> N <sub>3</sub> O <sub>2</sub>
Molecular Weight:	515.95
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	Taranabant racemate is an antagonist and/or inverse agonist of the Cannabinoid-1 (CB1) receptor.
Targets(IC50)	Cannabinoid Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9382 mL	9.6909 mL	19.3817 mL
5 mM	0.3876 mL	1.9382 mL	3.8763 mL
10 mM	0.1938 mL	0.9691 mL	1.9382 mL
50 mM	0.0388 mL	0.1938 mL	0.3876 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.

## Reference

William K. Hagmann, et al. Substituted amides active at the cannabinoid-1 receptor. WO 2004048317 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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