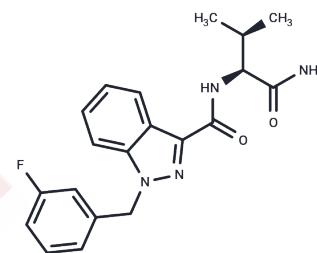


## AB-FUBINACA 3-fluorobenzyl isomer

### Chemical Properties

CAS No. : 1185282-19-2  
 Formula: C<sub>20</sub>H<sub>21</sub>FN<sub>4</sub>O<sub>2</sub>  
 Molecular Weight: 368.41  
 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	AB-FUBINACA 3-fluorobenzyl isomer is a synthetic cannabinoid and an indazole derivative, exhibiting high affinity for central CB1 receptors (K <sub>i</sub> = 0.9 nM) and possessing anticonvulsant activity.
Targets(IC50)	Cannabinoid Receptor

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7144 mL	13.5718 mL	27.1437 mL
5 mM	0.5429 mL	2.7144 mL	5.4287 mL
10 mM	0.2714 mL	1.3572 mL	2.7144 mL
50 mM	0.0543 mL	0.2714 mL	0.5429 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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