# Data Sheet (Cat.No.T62180)



## CB1/2 agonist 2

#### **Chemical Properties**

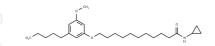
CAS No.: 2772379-97-0

Formula: C26H43NO3

Molecular Weight: 417.62

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### **Biological Description**

Description	CB1/2 agonist 2 (compound 23) is a potent non-selective cannabinoid ligand with Ki of
	3.5 nM and 1.2 nM, respectively. CB1/2 agonist 2 is a full agonist of CB1 and a
	competitive inverse agonist of CB2. BACE-IN-1 is a complete agonist of CB1 and a
	competitive inverse agonist of CB2.

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.3945 mL	11.9726 mL	23.9452 mL
5 mM	0.4789 mL	2.3945 mL	4.789 mL
10 mM	0.2395 mL	1.1973 mL	2.3945 mL
50 mM	0.0479 mL	0.2395 mL	0.4789 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com