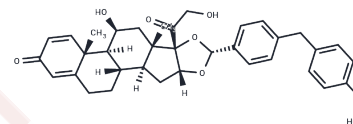


## Glucocorticoid receptor agonist-5

### Chemical Properties

CAS No. : 2913231-72-6  
 Formula: C<sub>36</sub>H<sub>40</sub>O<sub>7</sub>  
 Molecular Weight: 584.7  
 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	Glucocorticoid Receptoragonist-5 (compound 4) is an effective glucocorticoid molecule acting as a potent agonist for glucocorticoid receptors. It exhibits anti-inflammatory and immunosuppressive activities and serves as an ADC cytotoxin.
Targets(IC50)	Glucocorticoid Receptor,ADC Cytotoxin

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7103 mL	8.5514 mL	17.1028 mL
5 mM	0.3421 mL	1.7103 mL	3.4206 mL
10 mM	0.171 mL	0.8551 mL	1.7103 mL
50 mM	0.0342 mL	0.171 mL	0.3421 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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