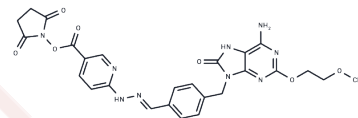


## TLR7 agonist 28

## Chemical Properties

CAS No. :	1801518-98-8
Formula:	C <sub>26</sub> H <sub>25</sub> N <sub>9</sub> O <sub>7</sub>
Molecular Weight:	575.533
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	TLR7 agonist28 (compound 3) is a potent TLR7 agonist. This compound can be combined with anti-tumor monoclonal antibodies (mAb) for use in cancer immunotherapy.
Targets(IC50)	TLR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7375 mL	8.6876 mL	17.3753 mL
5 mM	0.3475 mL	1.7375 mL	3.4751 mL
10 mM	0.1738 mL	0.8688 mL	1.7375 mL
50 mM	0.0348 mL	0.1738 mL	0.3475 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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