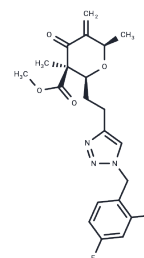


## TERT ligand-1

## Chemical Properties

CAS No. :	2412120-47-7
Formula:	C <sub>21</sub> H <sub>23</sub> F <sub>2</sub> N <sub>3</sub> O <sub>4</sub>
Molecular Weight:	419.42
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	TERT ligand-1 is a PROTAC target protein ligand used in the synthesis of PROTAC NU-PRO-1. NU-PRO-1 can induce the degradation of TERT in cancer cells.
Targets(IC50)	Ligands for Target Protein for PROTAC, Telomerase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3842 mL	11.9212 mL	23.8424 mL
5 mM	0.4768 mL	2.3842 mL	4.7685 mL
10 mM	0.2384 mL	1.1921 mL	2.3842 mL
50 mM	0.0477 mL	0.2384 mL	0.4768 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.

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