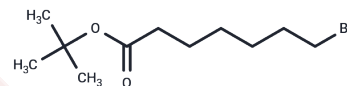


## tert-Butyl 7-bromoheptanoate

## Chemical Properties

CAS No. :	51100-47-1
Formula:	C <sub>11</sub> H <sub>21</sub> BrO <sub>2</sub>
Molecular Weight:	265.19
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-Butyl 7-bromoheptanoate is a PROTAC linker (PROTAClinker) used in the synthesis of PROTACs, such as MCB-36.
Targets(IC50)	PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7709 mL	18.8544 mL	37.7088 mL
5 mM	0.7542 mL	3.7709 mL	7.5418 mL
10 mM	0.3771 mL	1.8854 mL	3.7709 mL
50 mM	0.0754 mL	0.3771 mL	0.7542 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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