

TAM558

## Chemical Properties

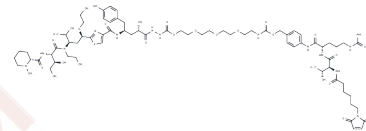
CAS No. : 1802499-21-3

Formula: C79H122N14O19S

Molecular Weight: 1603.96

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	TAM558 is a payload molecule utilized in the synthesis of OMTX705, which is a humanized anti-fibroblast-activating protein (FAP) antibody conjugated to the cytolyisin TAM470, exhibiting antitumor activity [1].
Targets(IC50)	Drug-Linker Conjugates for ADC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6235 mL	3.1173 mL	6.2346 mL
5 mM	0.1247 mL	0.6235 mL	1.2469 mL
10 mM	0.0623 mL	0.3117 mL	0.6235 mL
50 mM	0.0125 mL	0.0623 mL	0.1247 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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