

## ZIP TFA

## Chemical Properties

CAS No. :

Formula: C92H155F3N30O19

Molecular Weight: 2042.4

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	ZIP TFA, a selective peptide inhibitor of PKM $\zeta$ , is capable of blocking the impairment in morphine-conditioned place preference as induced by injections [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4896 mL	2.4481 mL	4.8962 mL
5 mM	0.0979 mL	0.4896 mL	0.9792 mL
10 mM	0.049 mL	0.2448 mL	0.4896 mL
50 mM	0.0098 mL	0.049 mL	0.0979 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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