

AldoView precursor-1

Chemical Properties

CAS No. :	2786716-47-8
Formula:	C ₃₁ H ₂₄ F ₅ N ₃ O ₅ S ₂
Molecular Weight:	677.66
Storage:	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	AldoView precursor-1 (Compound 7) is the essential labeled precursor for synthesizing the radioactive PET tracer [18F] AldoView. This tracer is a selective PET imaging agent for aldosterone synthase, and it is applied in the imaging of primary aldosteronism.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4757 mL	7.3783 mL	14.7567 mL
5 mM	0.2951 mL	1.4757 mL	2.9513 mL
10 mM	0.1476 mL	0.7378 mL	1.4757 mL
50 mM	0.0295 mL	0.1476 mL	0.2951 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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