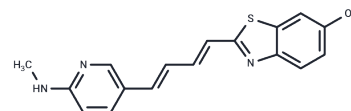


PBB3

Chemical Properties

CAS No. : 1565796-97-5
Formula: C₁₇H₁₅N₃O
Molecular Weight: 309.39
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PBB3 is a tau-specific PET tracer.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2322 mL	16.1608 mL	32.3217 mL
5 mM	0.6464 mL	3.2322 mL	6.4643 mL
10 mM	0.3232 mL	1.6161 mL	3.2322 mL
50 mM	0.0646 mL	0.3232 mL	0.6464 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.

Reference

Chiotis K, Stenkrona P, Almkvist O, Stepanov V, Ferreira D, Arakawa R, Takano A, Westman E, Varrone A, Okamura N, Shimada H, Higuchi M, Halldin C, Nordberg A. Dual tracer tau PET imaging reveals different molecular targets

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