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ORDERING PLATFORM
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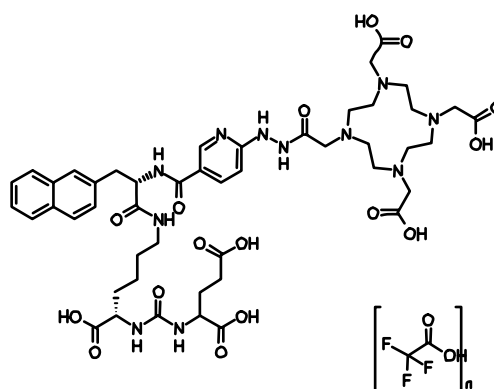
Material Ordering Description and Overview

ANMI® panPSMA belongs to the larger family of PSMA (Prostate-Specific Membrane Antigen) ligands.



Product Name	DOTA-HYNIC-panPSMA
Chemical Name	1,4,7,10-tetraazacyclododecane-N,N',N'',N'''-tetraacetic acid-HYNIC-Lys(Nal)-Urea-Glu
Sequence	DOTA-HYNIC-Lys(Nal)-Urea-Glu
Compound Molecular Weight	1038g/mol
Item Code	900028
Item Description	Box of 1 Vial 2 mL DOTA-HYNIC-panPSMA
Vial Size and Type	2 mL glass vial
Pack Size	1 vial

Chemical Structure



Provided with a Certificate of Analysis (CoA) and a Material Safety Data Sheet (MSDS).
 Manufactured, handled, and stored by or on behalf of Telix in accordance with Good Manufacturing Processes (GMP).

Storage conditions: Store in a refrigerator (+2°C to +8°C).

Material Control and Specifications

	Control	Specifications	
Appearance	Aspect	White to off-white solid	
	Structure	Conform to structure 1037,5 ± 1 m.u (net peptide)	
Identification	Organic purity	≥ 97%	
	Related substances	Unknown impurities ≤ 1.0%	
	Net filing content	600 µg ± 60 µg	
	Water content	≤ 10%	
	Heavy metals		Cu ≤ 100 ppm
			Fe ≤ 100 ppm
			Zn ≤ 150 ppm
			Pd ≤ 100 ppm
	Test and Assay		Al ≤ 100 ppm
		Residual solvent	
			Dichloromethane ≤ 600 ppm
			N,N-Diméthylformamide ≤ 880 ppm
			Methanol ≤ 3000 ppm
Bioburden		≤ 10 ² CFU/vial	
		≤ 10 ¹ CFU/vial	
Net peptide content		≥ 60%	
Trifluoroacetic acid (TFA)		≤ 30%	
Microbiology	Bacterial endotoxin	≤ 10 IU/vial	

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