

DOTA-ALB-01

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	DOTA-ALB-01 is an albumin-binding FAP inhibitor (FAPI) ligand. When labeled with <sup>68</sup> Ga or <sup>177</sup> Lu, DOTA-ALB-01 exhibits high FAP binding affinity and enhances tumor uptake and retention. DOTA-ALB-01 is utilized in PET/CT and SPECT/CT imaging for cancer, particularly in advanced stages.
Targets(IC50)	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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