

c-RGD-SH TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
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	c-RGD-SH TFA is a ligand for integrin $\alpha\beta3$ (Integrin $\alpha\beta3$). When conjugated with core-crosslinked polymeric micelles (CCPM), it can be used to synthesize bimodal nanoparticle probes. These probes, labeled with Cy7 and ^{111}In , are applicable in SPECT and NIRF imaging of tumors.
Targets(IC50)	Integrin

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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