

D-Leu-Pro-Arg-Rh110-D-Pro

Chemical Properties

CAS No. :

Formula: C42H51N9O7

Molecular Weight:

Keep away from moisture

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	D-Leu-Pro-Arg-Rh110-D-Pro serves as a substrate for Factor XaI (FXIa) and exhibits binding affinity. This compound is composed of Rhodamine 110 linked to a peptide chain via a cleavable bond. Upon cleavage, the intensity of the fluorophore is enhanced. D-Leu-Pro-Arg-Rh110-D-Pro can be utilized to detect FXIa activity.
Targets(IC50)	Factor Xa

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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