

Z-LRGG-AMC TFA

Chemical Properties

CAS No. :

Formula: C36H45F3N8O10

Molecular Weight:

Keep away from direct sunlight

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	Z-LRGG-AMC TFA is the trifluoroacetate salt form of Z-LRGG-AMC. This compound acts as a fluorescent substrate for the enzyme thimet oligopeptidase (TP). Upon cleavage by thimet oligopeptidase T, Z-LRGG-AMC TFA releases 7-amino-4-methylcoumarin (AMC), which emits fluorescence for quantifying the enzyme's activity (Ex/Em: 360/460 nm).
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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