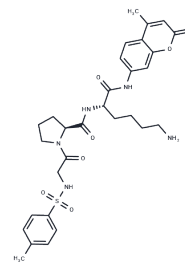


Tos-Gly-Pro-Lys-AMC

Chemical Properties

CAS No. :	128202-25-5
Formula:	C30H37N5O7S
Molecular Weight:	611.71
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Tos-Gly-Pro-Lys-AMC is a fluorogenic peptide substrate specific for tryptase [1].
Targets(IC50)	Others,Serine Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6348 mL	8.1738 mL	16.3476 mL
5 mM	0.327 mL	1.6348 mL	3.2695 mL
10 mM	0.1635 mL	0.8174 mL	1.6348 mL
50 mM	0.0327 mL	0.1635 mL	0.327 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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