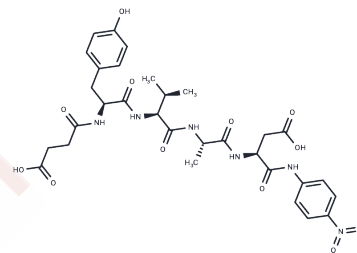


Suc-Tyr-Val-Ala-Asp-pNA

Chemical Properties

CAS No. :	208264-84-0
Formula:	C ₃₁ H ₃₈ N ₆ O ₁₂
Molecular Weight:	686.675
Storage:	Keep away from moisture 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	Suc-YVAD-pNA, a chromogenic caspase-1 substrate.
Targets(IC50)	Others, Interleukin

Solubility Information

Solubility	Acetic Acid (50%): Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4563 mL	7.2814 mL	14.5628 mL
5 mM	0.2913 mL	1.4563 mL	2.9126 mL
10 mM	0.1456 mL	0.7281 mL	1.4563 mL
50 mM	0.0291 mL	0.1456 mL	0.2913 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481