

SIYRY acetate(178561-37-0 free base)

Chemical Properties

CAS No. :

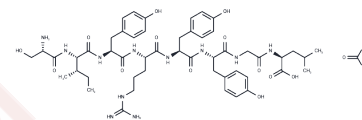
Formula: C52H75N11O15

Molecular Weight: 1094.25

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	SIYRY acetate(178561-37-0 free base) is a Kb-restricted epitope peptide.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 10 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9139 mL	4.5693 mL	9.1387 mL
5 mM	0.1828 mL	0.9139 mL	1.8277 mL
10 mM	0.0914 mL	0.4569 mL	0.9139 mL
50 mM	0.0183 mL	0.0914 mL	0.1828 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.

Reference

Sykulev Y, et al. Peptide antagonism and T cell receptor interactions with peptide-MHC complexes. Immunity. 1998 Oct;9(4):475-83.

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