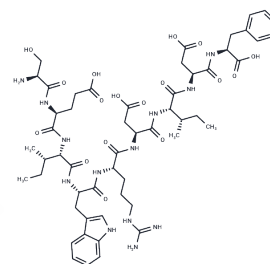


Tyrosinase (192-200), human mouse

Chemical Properties

CAS No. :	170294-35-6
Formula:	C54H77N13O17
Molecular Weight:	1180.27
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	Tyrosinase (192-200), a human mouse nonapeptide, is recognizable by cytolytic T cells (CTL) on the HLA-B44 molecule and is utilized in the research of melanoma-associated cancers [1].
Targets(IC50)	Tyrosinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8473 mL	4.2363 mL	8.4726 mL
5 mM	0.1695 mL	0.8473 mL	1.6945 mL
10 mM	0.0847 mL	0.4236 mL	0.8473 mL
50 mM	0.0169 mL	0.0847 mL	0.1695 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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