Product Data Sheet

OVA (257-264), scrambled

Cat. No.: HY-P5400 CAS No.: 1213245-88-5 Molecular Formula: $C_{45}H_{74}N_{10}O_{13}$

Molecular Weight: 963.13

Sequence: Phe-Ile-Leu-Lys-Ser-Ile-Asn-Glu

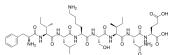
Sequence Shortening: **FILKSINE** Target: Others Pathway: Others

Storage: Sealed storage, away from moisture and light

> -80°C Powder 2 years -20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)



SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (103.83 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	1.0383 mL	5.1914 mL	10.3828 mL
	5 mM	0.2077 mL	1.0383 mL	2.0766 mL
	10 mM	0.1038 mL	0.5191 mL	1.0383 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

OVA (257-264), scrambled is a biological active peptide. (Out-of-order control peptide of HY-P1489)

Caution: Product has not been fully validated for medical applications. For research use only.

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