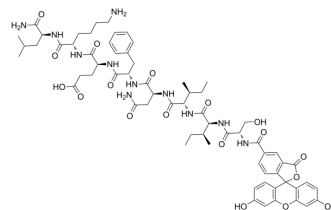


FAM-OVA (257-264)

Cat. No.:	HY-P1489F
Molecular Formula:	C ₆₆ H ₈₅ N ₁₁ O ₁₈
Molecular Weight:	1320.44
Sequence:	{5-FAM}-Ser-Ile-Ile-Asn-Phe-Glu-Lys-Leu-NH ₂
Sequence Shortening:	{5-FAM}-SIINFEKL-NH ₂
Target:	Others
Pathway:	Others
Storage:	Sealed storage, away from moisture and light
	Powder -80°C 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 : 16.67 mg/mL (12.62 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg
	1 mM		0.7573 mL	3.7866 mL	7.5732 mL
	5 mM		0.1515 mL	0.7573 mL	1.5146 mL
	10 mM		0.0757 mL	0.3787 mL	0.7573 mL

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

BIOLOGICAL ACTIVITY

Description

FAM-OVA (257-264) is a biological active peptide. (FAM labeled HY-P1489)

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

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