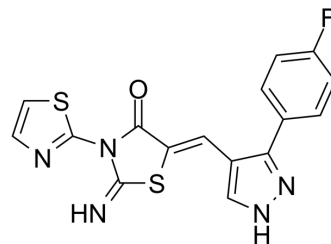


Necrostatin-7

Cat. No.:	HY-117200		
CAS No.:	351062-08-3		
Molecular Formula:	C ₁₆ H ₁₀ FN ₅ OS ₂		
Molecular Weight:	371.41		
Target:	Necroptosis		
Pathway:	Apoptosis		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

Necrostatin-7 (Nec-7) is a potent necroptosis inhibitor with an EC₅₀ of 10.6 μM. Necrostatin-7 does not inhibit recombinant RIP1 kinase^[1].

REFERENCES

[1]. Weihong Zheng, et al. Structure-activity relationship study of a novel necroptosis inhibitor, necrostatin-7. *Bioorg Med Chem Lett*. 2008 Sep 15;18(18):4932-5.

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

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