

Product Name: heparin cofactor II precursor (SERPIND1) fragment [Homo sapiens] Revision Date: 01/10/2021

Product Data Sheet

heparin cofactor II precursor (SERPIND1) fragment [Homo sapiens]

Cat. No.:	A1143	15
CAS No.:		HR COOH
Formula:	C95H137N23O22	E
M.Wt:	1953.25	O Y
Synonyms:	H2N-Phe-Thr-Val-Asp-Arg-Pro-Phe-Leu-Phe-	UFLED
Cynollynis.	Leu-Ile-Tyr-Glu-His-Arg-OH	R
Target:	Cardiovascular	1 D
Pathway:		FTV
Storage:	Store at -20°C	A BAR
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Solvent & Solubility

	≥65.1 mg/mL in DM	\geq 65.1 mg/mL in DMSO; insoluble in EtOH; \geq 2.24 mg/mL in H2O with ultrasonic					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg		
	Stock Solutions	1 mM	0.5120 mL	2.5598 mL	5.1197 mL		
	and the second	5 mM	0.1024 mL	0.5120 mL	1.0239 mL		
		10 mM	0.0512 mL	0.2560 mL	0.5120 mL		

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

Biological	Activity	OF BIO
Shortsummary	Thrombin inhibitor	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

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Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.



APExBIO Technology

www.apexbt.com 7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



