

Product Name: surface antigen (208-215) [Hepatitis B Virus] Revision Date: 01/10/2021

Product Data Sheet

surface antigen (208-215) [Hepatitis B Virus]

Cat. No.: A1091

CAS No.:

Formula: C46H74N8O10

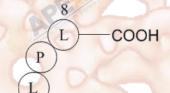
M.Wt: 899.13

Synonyms: H2N-IIe-Leu-Ser-Pro-Phe-Leu-Pro-Leu-OH

Target: Microbiology & Virology

HBV Pathway:

Store at -20°C Storage:



10mg

Solvent & Solubility

 \geqslant 89.9 mg/mL in DMSO; \geqslant 25.05 mg/mL in H2O; \geqslant 49.8 mg/mL in EtOH

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 1.1122 mL 5.5609 mL 11.1219 mL 5 mM 1.1122 mL 0.2224 mL 2.2244 mL 0.5561 mL 10 mM 0.1112 mL1 1.1122 mL

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

Biological Activity

Shortsummary	Surface antigen used for signs of infection		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	and the second s	
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	Applications:		

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

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