

Product Name: H-Phe-pNA Revision Date: 01/10/2021

Product Data Sheet

H-Phe-pNA

Cat. No.: A7270

CAS No.: 2360-97-6

Formula: C15H15N3O3

M.Wt: 285.3

Synonyms:

Target: Amino Acids & Building Blocks

Pathway: Amino Acids and Derivatives

Storage: Store at -20°C

N*-O' NH2

Solvent & Solubility

 \geqslant 28.5 mg/mL in DMSO; insoluble in EtOH; \geqslant 19.6 mg/mL in H2O with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.5051 mL	17.5254 mL	35.0508 mL
	5 mM	0.7010 mL	3.5051 mL	7.0102 mL
	10 mM	0.3505 mL	1.7525 mL	3.5051 mL

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

Biological Activity

Shortsummary				
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
III VIIIO	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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