

Product Name: Lamin fragment Revision Date: 01/10/2021

Product Data Sheet

Lamin fragment

Cat. No.: A1077

CAS No.:

Formula: C47H76N12O12

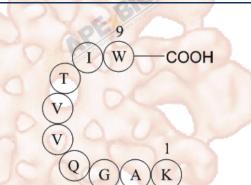
M.Wt: 1001.18

Synonyms: H2N-Lys-Ala-Gly-Gln-Val-Val-Thr-Ile-Trp-OH

Target: Bioactive Peptides

Pathway:

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 100.1 mg/mL in DMSO; insoluble in EtOH; \geqslant 22 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	0.9988 mL	4.9941 mL	9.9882 mL
	5 mM	0.1998 mL	0.9988 mL	1.9976 mL
	10 mM	0.0999 mL	0.4994 mL	0.9988 mL

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

Biological Activity

Shortsummary	Lys-Ala-Gly-Gln-Val-Val-Thr-Ile-Trp		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	A STATE OF THE STA	
	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

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



