

Product Name: β-Interleukin I (163-171), human Revision Date: 01/10/2021

Product Data Sheet

β-Interleukin I (163-171), human

Cat. No.: A1026

CAS No.: 106021-96-9

Formula: C39H64N12O19

M.Wt: 1004.99

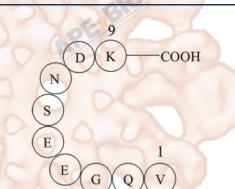
Synonyms: H2N-Val-Gln-Gly-Glu-Glu-Ser-Asn-Asp-Lys-O

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Target: Other Signal Transduction

Pathway:

Storage: Store at -20°C



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Solvent & Solubility

insoluble in EtOH; ≥100.4 mg/mL in DMSO; ≥24.75 mg/mL in H2O

Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 4.9752 mL 1 mM 0.9950 mL 9.9503 mL 0.9950 mL 5 mM 0.1990 mL 1.9901 mL 10 mM 0.0995 mL 0.4975 mL 0.9950 mL

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

Biological Activity

Shortsummary	T cell activator	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	
	Applications:	

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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