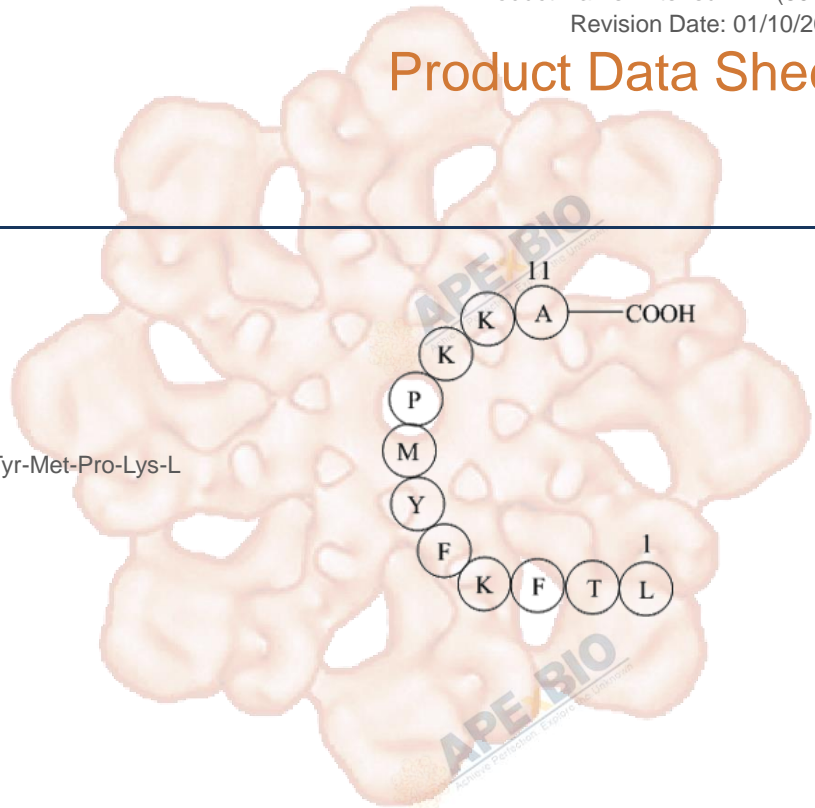


Product Data Sheet

Interleukin II (60-70)

Cat. No.: A1030
CAS No.:
Formula: C68H104N14O14S1
M.Wt: 1373.7
Synonyms: H2N-Leu-Thr-Phe-Lys-Phe-Tyr-Met-Pro-Lys-Lys-Ala-OH
Target: Other Signal Transduction
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; ≥ 11.34 mg/mL in H₂O; ≥ 137.3 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1mg	5mg	10mg
	1 mM		0.7280 mL	3.6398 mL	7.2796 mL
	5 mM		0.1456 mL	0.7280 mL	1.4559 mL
	10 mM		0.0728 mL	0.3640 mL	0.7280 mL

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

Biological Activity

Shortsummary

Cytokine,regulating WBC

IC₅₀ & Target

In Vitro

Cell Viability Assay

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. Short-term 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

