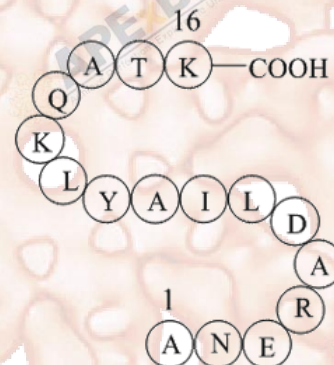


Product Data Sheet

Cytochrome c fragment (93-108)

Cat. No.: A1062
CAS No.:
Formula: C79H133N23O25
M.Wt: 1805.04
Synonyms: H2N-Ala-Asn-Glu-Arg-Ala-Asp-Leu-Ile-Ala-Tyr
 -Leu-Lys-Gln-Ala-Thr-Lys-OH
Target: Cancer Biology
Pathway: Cancer Biology Peptides
Storage: Store at -20°C



Solvent & Solubility

≥180.5 mg/mL in DMSO; insoluble in H₂O; ≥28.7 mg/mL in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		0.5540 mL	2.7700 mL	5.5400 mL
	5 mM		0.1108 mL	0.5540 mL	1.1080 mL
	10 mM		0.0554 mL	0.2770 mL	0.5540 mL

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

Biological Activity

Shortsummary

Initiates apoptosis

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.

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