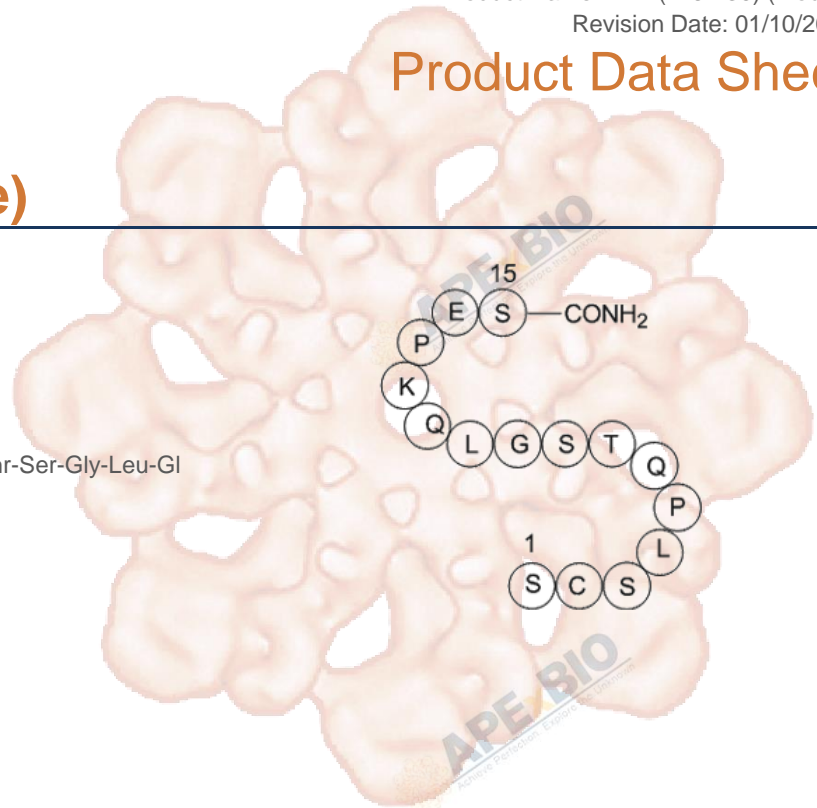


Product Data Sheet

LEP (116-130) (mouse)

Cat. No.:	A1024
CAS No.:	258276-95-8
Formula:	C64H109N19O24S
M.Wt:	1560.73
Synonyms:	Ser-Cys-Ser-Leu-Pro-Gln-Thr-Ser-Gly-Leu-Gl n-Lys-Pro-Glu-Ser
Target:	Immunology/Inflammation
Pathway:	
Storage:	Desiccate at -20°C



Solvent & Solubility

insoluble in EtOH; ≥ 156 mg/mL in DMSO; ≥ 24.15 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	0.6407 mL	3.2036 mL	6.4073 mL
	5 mM	0.1281 mL	0.6407 mL	1.2815 mL
	10 mM	0.0641 mL	0.3204 mL	0.6407 mL

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

Biological Activity

Shortsummary

An antiobesity hormone

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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