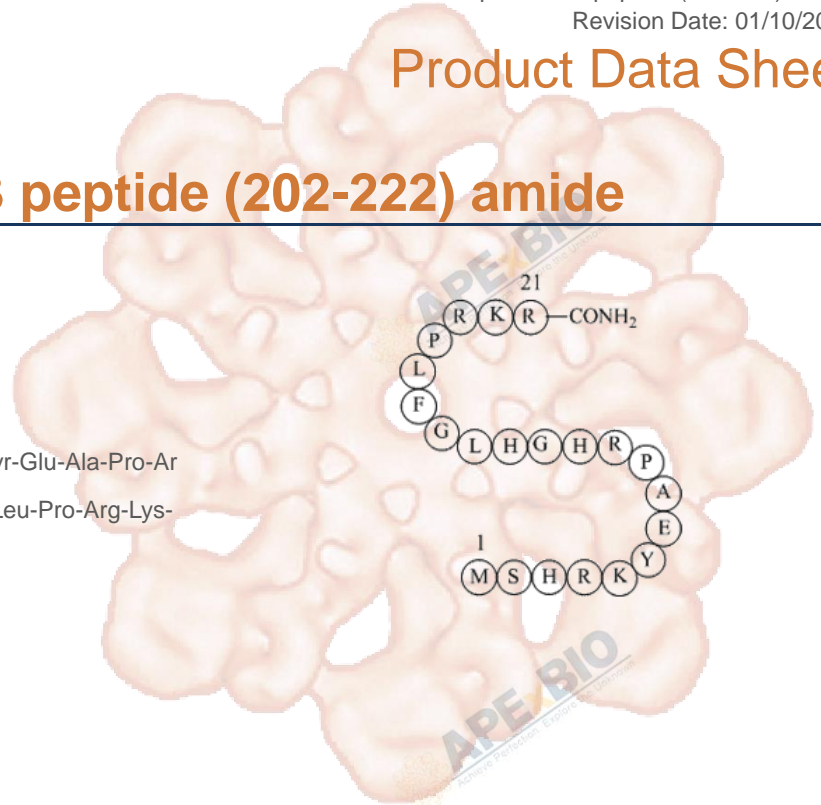


Product Data Sheet

Ribosomal protein L3 peptide (202-222) amide

Cat. No.: A1088
CAS No.:
Formula: C114H182N42O25S
M.Wt: 2573
Synonyms: H2N-Met-Ser-His-Arg-Lys-Tyr-Glu-Ala-Pro-Arg-His-Gly-His-Leu-Gly-Phe-Leu-Pro-Arg-Lys-Arg-amide
Target: Bioactive Peptides
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥257.3 mg/mL in DMSO; ≥26.65 mg/mL in EtOH with ultrasonic; ≥45.5 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
		1 mM	0.3887 mL	1.9433 mL	3.8865 mL
		5 mM	0.0777 mL	0.3887 mL	0.7773 mL
		10 mM	0.0389 mL	0.1943 mL	0.3887 mL

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

Biological Activity

Shortsummary

HIV-1 TAR RNA-binding protein

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. 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.

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