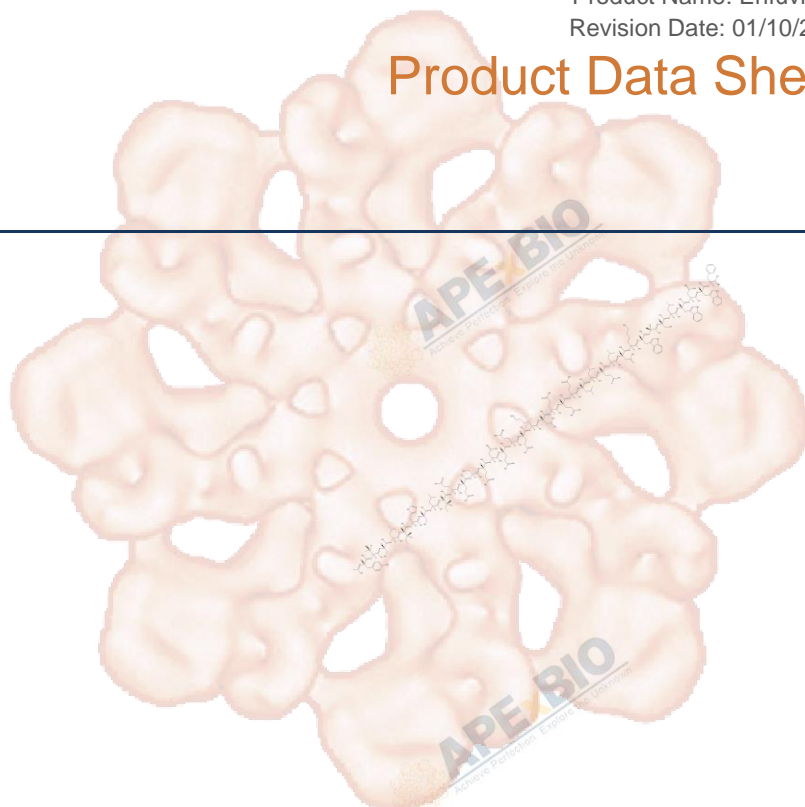


Product Data Sheet

Enfuvirtide

Cat. No.: B4977
CAS No.: 159519-65-0
Formula: C₂₀₄H₃₀₁N₅₁O₆₄
M.Wt: 4491.88
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥ 149.7 mg/mL in DMSO with gentle warming; insoluble in EtOH; insoluble in H₂O

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		0.2226 mL	1.1131 mL	2.2262 mL
	5 mM		0.0445 mL	0.2226 mL	0.4452 mL
	10 mM		0.0223 mL	0.1113 mL	0.2226 mL

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

Biological Activity

Shortsummary

HIV fusion inhibitor

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 APEx BIO 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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