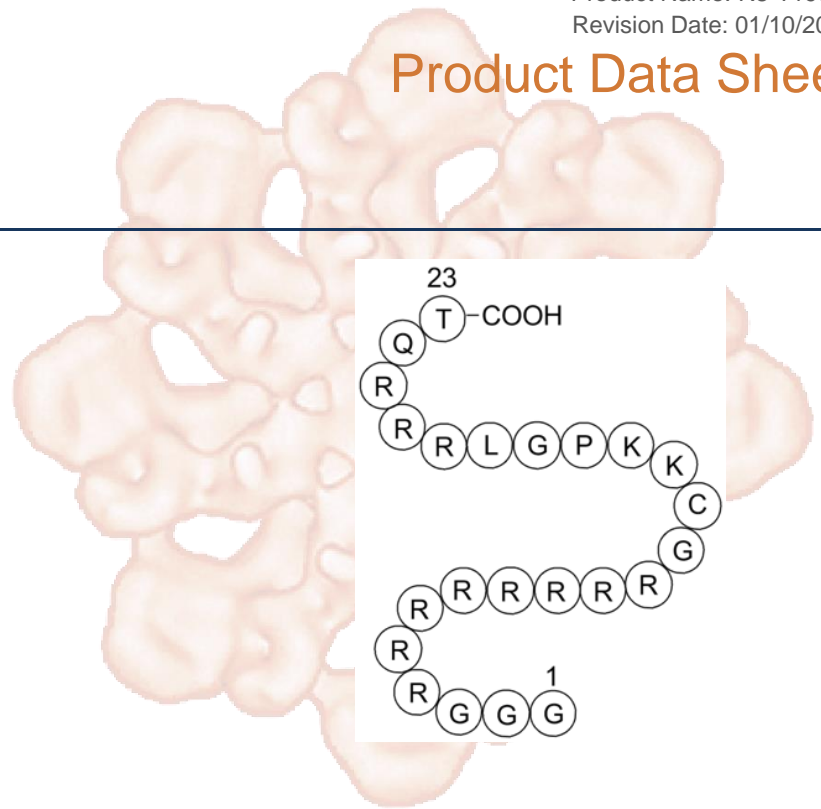


Product Data Sheet

R8-T198wt

Cat. No.: A4520
CAS No.:
Formula: C111H211N59O26S
M.Wt: 2820.31
Synonyms:
Target: Chromatin/Epigenetics
Pathway: Pim
Storage: Store at -20°C



Solvent & Solubility

Soluble to 2 mg/ml in 20% acetonitrile / H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	0.3546 mL	1.7729 mL	3.5457 mL
	5 mM	0.0709 mL	0.3546 mL	0.7091 mL
	10 mM	0.0355 mL	0.1773 mL	0.3546 mL

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

Biological Activity

Shortsummary

Pim-1 kinase 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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