

Wy 41747

Cat. No.:	HY-P3953
CAS No.:	68463-41-2
Molecular Formula:	C ₇₃ H ₉₂ N ₁₈ O ₁₆ S ₂
Molecular Weight:	1541.75
Sequence Shortening:	CHHFF-{DTrp}-KTFTSC (Disulfide bridge:Cys1-Cys12)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Wy 41747 is a long-acting Somatostatin analogue. Wy 41747 can be used for the research of diabetes mellitus ^[1] .
In Vitro	Wy 41747 can improve diabetic control in type I diabetics ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Dimitriadis G, et, al. Effects of a long-acting somatostatin analogue on postprandial hyperglycemia in insulin-dependent diabetes mellitus. Metabolism. 1983 Oct;32(10):987-92.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA