

Tyr-(D-Dab4,Arg5,D-Trp8)-cyclo-Somatostatin-14 (4-11)

Cat. No.:	HY-P4992
CAS No.:	496849-46-8
Molecular Formula:	C ₆₇ H ₈₅ N ₁₅ O ₁₁
Molecular Weight:	1276.49
Sequence:	Tyr-cyclo({d-Dab}-Arg-Phe-Phe-{d-Trp}-Lys-Thr-Phe)
Sequence Shortening:	Tyr-cyclo({d-Dab}-RFF-{d-Trp}-KTF)
Target:	Somatostatin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Tyr-(D-Dab4,Arg5,D-Trp8)-cyclo-Somatostatin-14 (4-11) is a somatostatin agonist that can be used in cancer research ^[1] .
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REFERENCES

[1]. Reubi JC, et al. A new peptidic somatostatin agonist with high affinity to all five somatostatin receptors. Eur J Pharmacol. 2002 Dec 5;456(1-3):45-9.

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

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