

F992

Cat. No.:	HY-P0041
CAS No.:	162277-99-8
Molecular Formula:	C ₄₅ H ₆₅ N ₁₃ O ₁₁ S ₂
Molecular Weight:	1028.21
Sequence:	Butanoic acid-{D-Phe}-{Thi}-{α-Me-Abu}-Asn-Cys-{Hyp}-{D-Arg}-Gly-NH ₂ (Carba sulfide bridge:butanoic acid-1 to Cys-6)
Sequence Shortening:	Butanoic acid-{D-Phe}-{Thi}-{α-Me-Abu}-NC-{Hyp}-{D-Arg}-G-NH ₂ (Carba sulfide bridge:butanoic acid-1 to Cys-6)
Target:	Vasopressin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

F992 is an antidiuretic peptide and vasopressin (antidiuretic hormone) analogue^[1].

REFERENCES

[1]. Callréus T, et al. Pharmacokinetics and antidiuretic effect of a new vasopressin analogue (F992) in overhydrated male volunteers. Eur J Clin Pharmacol. 1999 Jun;55(4):293-8.

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

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