

Dp[Tyr(methyl)2,Arg8]-Vasopressin

Cat. No.:	HY-P3213
CAS No.:	67269-08-3
Molecular Formula:	C ₄₉ H ₇₀ N ₁₄ O ₁₂ S ₂
Molecular Weight:	1111.3
Sequence:	{Mpa}-{Tyr(OMe)}-Phe-Gln-Asn-Cys-Pro-Arg-Gly-NH ₂ (Disulfide bridge:Cys1-Cys6)
Sequence Shortening:	{Mpa}-{Tyr(OMe)}-FQNCPRG-NH ₂ (Disulfide bridge:Cys1-Cys6)
Target:	Vasopressin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Dp[Tyr(methyl)2,Arg8]-Vasopressin is a non-selective peptide arginine vasopressin V1b receptor antagonist ^[1] .
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REFERENCES

[1]. Kamal A. Al-Barazanji. Use of vasopressin receptor antagonist for regulation of acth release. WO1997035602A1.

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

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