Invopressin

Cat. No.:	HY-P5535
CAS No.:	1488411-60-4
Molecular Formula:	C ₁₁₀ H ₁₆₁ N ₃₁ O ₂₇ S ₂
Molecular Weight:	2413.78
Target:	Vasopressin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	Invopressin (Compound 42) is a vasopressin V1A receptor partial agonist (EC ₅₀ : 1.0 nM). Invopressin can be used for research of cirrhosis, including bacterial peritonitis, HRS2 and refractory ascites ^[1] .
IC ₅₀ & Target	EC50: 1.0 nM (V1A receptor) ^[1]

REFERENCES

[1]. Kazimierz Wisniewski, et al. V1a receptor agonists. WO2013170077.

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

Product Data Sheet

