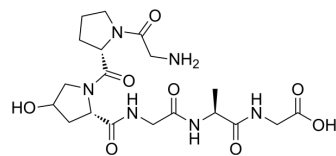


Antiarrhythmic peptide (cattle atrium)

Cat. No.:	HY-P3834
CAS No.:	81771-37-1
Molecular Formula:	C ₁₉ H ₃₀ N ₆ O ₈
Molecular Weight:	470.48
Sequence Shortening:	GP-Hyp-GAG
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Antiarrhythmic peptide (cattle atrium), a hexapeptide, shows a protective effect against experimental agent induced arrhythmias ^[1] .
In Vitro	Antiarrhythmic peptide (cattle atrium), exhibits protective effect against experimental drug induced arrhythmias in cultured myocardial cells of rats ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Kohama Y, et, al. A new antiarrhythmic peptide, N-3-(4-hydroxyphenyl)propionyl Pro-Hyp-Gly-Ala-Gly. Chem Pharm Bull (Tokyo). 1987 Sep;35(9):3928-30.

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

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