

Acetyl-ACTH (7-24) (human, bovine, rat)

Cat. No.:	HY-P4786
CAS No.:	1815618-01-9
Molecular Formula:	C ₁₀₇ H ₁₇₀ N ₃₂ O ₂₁
Molecular Weight:	2240.7
Sequence:	Ac-Phe-Arg-Trp-Gly-Lys-Pro-Val-Gly-Lys-Lys-Arg-Arg-Pro-Val-Lys-Val-Tyr-Pro
Sequence Shortening:	Ac-FRWGKPVGKKRRPVKVYP
Target:	Androgen Receptor
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Acetyl-ACTH (7-24) (human, bovine, rat) causes a marked decrease of ACTH-evoked corticosterone and aldosterone release [1].
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REFERENCES

[1]. M Feuilloley, et al. Structure-activity relationships of monomeric and dimeric synthetic ACTH fragments in perfused frog adrenal slices. J Steroid Biochem. 1990 Apr;35(5):583-92.

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

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