

Alsactide

Cat. No.:	HY-P3553
CAS No.:	34765-96-3
Molecular Formula:	C ₉₉ H ₁₅₅ N ₂₉ O ₂₁ S
Molecular Weight:	2119.54
Sequence:	{Bal}-Tyr-Ser-Met-Glu-His-Phe-Arg-Trp-Gly-Lys-Pro-Val-Gly-Lys-Lys-Lys
Sequence Shortening:	{Bal}-YSMEHFRWGKPVGKKK
Target:	Melanocortin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Alsactide, a heptadecapeptide analogue, is an adrenocorticotrophic hormone (ACTH) agonist. Alsactide can be used in research of central nervous system^[1].

REFERENCES

[1]. Angeli A, et, al. Alsactide: ACTH-agonist for use in microdoses in brain-adrenal and other feedsidewards. Chronobiologia. 1987 Apr-Jun;14(2):99-143

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

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