## β-MSH (monkey)

Cat. No.:	HY-P5049
CAS No.:	17750-75-3
Molecular Formula:	$C_{_{98}}H_{_{138}}N_{_{28}}O_{_{29}}S$
Molecular Weight:	2204.38
Sequence:	Asp-Glu-Gly-Pro-Tyr-Arg-Met-Glu-His-Phe-Arg-Trp-Gly-Ser-Pro-Pro-Lys-Asp
Sequence Shortening:	DEGPYRMEHFRWGSPPKD
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## **BIOLOGICAL ACTIVITY**

Description  $\beta$ -MSH (monkey) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and  $development^{[1]}$ .

## REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

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**Product** Data Sheet

