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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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[Des-Tyr1]-gamma-Endorphin

Cat. No.:	HY-P10498
CAS No.:	67810-56-4
Molecular Formula:	C ₇₄ H ₁₂₂ N ₁₈ O ₂₅ S
Molecular Weight:	1695.93
Sequence:	Gly-Gly-Phe-Met-Thr-Ser-Glu-Lys-Ser-Gln-Thr-Pro-Leu-Val-Thr-Leu
Sequence Shortening:	GGFMTSEKSQTPLVTL
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

[Des-Tyr1]-gamma-Endorphin is a neuropeptide, which can be found in human cerebrospinal fluid. [Des-Tyr1]-gamma-Endorphin exhibits antidepressant efficacy, facilitates the extinction of active avoidance and attenuates the passive avoidance behavior in rats^[1].

REFERENCES

[1]. Manchanda R, et al., (Des-tyr1)-gamma-endorphin (DTyE) in the treatment of depression: Double-blind placebo-controlled trial[J]. Human Psychopharmacology: Clinical and Experimental, 1986, 1(2): 99-102.

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

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