

Orexin A (16-33)

Cat. No.:	HY-P4792
CAS No.:	1374694-00-4
Molecular Formula:	C ₈₅ H ₁₃₆ N ₂₄ O ₂₃
Molecular Weight:	1862.14
Sequence:	Leu-Tyr-Glu-Leu-Leu-His-Gly-Ala-Gly-Asn-His-Ala-Ala-Gly-Ile-Leu-Thr-Leu-NH ₂
Sequence Shortening:	LYELLHGAGNHAAGILTL-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Orexin A (16-33) is a fragment of orexin A.
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REFERENCES

[1]. Xu TR, et al. Intramolecular fluorescence resonance energy transfer (FRET) sensors of the orexin OX1 and OX2 receptors identify slow kinetics of agonist activation. J Biol Chem. 2012 Apr 27;287(18):14937-49.

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

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