

Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37747
Name	Kyotorphin

Tel: +86-21-58447131

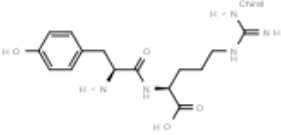
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Chemical Properties

CAS	
Formula	C ₁₅ H ₂₃ N ₅ O ₄
MW	337.38
Storage	
Structure	 <p>The chemical structure of Kyotorphin is a complex molecule featuring a central amide linkage. On the left, there is a piperidine ring substituted with a hydroxyl group (-OH) and a 4-hydroxyphenyl group (-C₆H₄-OH). This piperidine ring is connected via its nitrogen atom to a carbonyl group (-C(=O)-). This carbonyl group is further linked to a secondary amine (-NH-), which is connected to a carbon atom. This carbon atom is also bonded to a hydroxyl group (-OH) and a propyl chain (-CH₂-CH₂-CH₂-). The propyl chain terminates in a terminal amine group (-NH₂).</p>
Purity	

Website:

www.dcchemicals.com