

## CCK (26-31) (non-sulfated)

Cat. No.:	HY-P2678
CAS No.:	89911-64-8
Molecular Formula:	C <sub>38</sub> H <sub>50</sub> N <sub>8</sub> O <sub>10</sub> S <sub>2</sub>
Molecular Weight:	842.98
Sequence Shortening:	Ac-DYMGWM-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

CCK (26-31) (non-sulfated) is the N-terminal fragment of CCK, a peptide hormone found in the gut and brain that stimulates digestion, regulates satiety, and is associated with anxiety. CCK (26-31) is also less active in non-sulfated than in sulfated form<sup>[1]</sup>.

### REFERENCES

[1]. J D Gardner, et al. N-terminal fragments of CCK-(26-33) as cholecystokinin receptor antagonists in guinea pig pancreatic acini. Am J Physiol. 1985 Jan;248(1 Pt 1):G98-102.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA