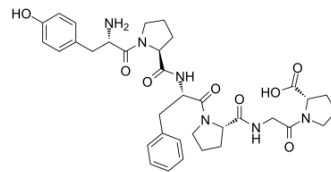


## β-Casomorphin (1-6), bovine

Cat. No.:	HY-P1865
CAS No.:	77434-43-6
Molecular Formula:	C <sub>35</sub> H <sub>44</sub> N <sub>6</sub> O <sub>8</sub>
Molecular Weight:	676.76
Sequence:	{Tyr}{Pro}{Phe}{Pro}{Gly}-NH <sub>2</sub>
Sequence Shortening:	YPFPGP
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

Description	β-Casomorphin (1-6), bovine is a opioid-like bioactive peptide of β-Casomorphin.
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### REFERENCES

- [1]. Chang WH, et al. β-Casomorphin increases fat deposition in broiler chickens by modulating expression of lipid metabolism genes. *Animal*. 2019 Apr;13(4):777-783.

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

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