
Product Data Sheet

Product Name: β -Casomorphin (1-6), bovine

Cat. No.: GC38004

Chemical Properties

Cas. No. 77434-43-6

Formula $C_{35}H_{44}N_6O_8$ M.Wt 676.76Solubility Soluble in DMSO Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure β -Casomorphin (1-6), bovine**Background**

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

[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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