

Supplementary Table S2: EC₅₀ value of chicken ACTH₁₋₃₉/α-MSH/β-MSH/γ-MSH in activating cMC3R/cMC4R expressed in CHO cells.

Peptide	EC ₅₀ (nM)			
	ACTH ₁₋₃₉	α-MSH	β-MSH	γ-MSH
cMC3R	4.29±1.22	3.59±1.01	2.43±0.78	1.78±0.43
cMC4R	5.34±1.21	4.01±0.75	13.34±2.33	20.31±4.73

Notes: Data shown are the mean ± SEM of two to five independent experiments performed in triplicates.