



## PACAP (6-38), Human, Ovine, Rat

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The PACAP selective antagonist, PACAP (6-38), is a much more potent and selective inhibitor of PACAP-27-stimulated pituitary adenylate cyclase than PACAP (6-27).  $K_i$  values for the inhibition of the enzyme were 7 nM and 150 nM respectively.

Catalog No.	5991372
Size	
Product Category	Catalog Peptide
Sequence	His-Ser-Asp-Gly-Ile-Phe-Thr-Asp-Ser-Tyr-Ser-Arg-Tyr-Arg-Lys-Gln-Met-Ala-Val-Lys-Lys-Tyr-Leu-Ala-Ala-Val-Leu-Gly-Lys-Arg-Tyr-Lys-Gln-Arg-Val-Lys-Asn-Lys-NH <sub>2</sub>
CAS No.	143748-18-9
Mol. Formula	C <sub>203</sub> H <sub>331</sub> N <sub>63</sub> O <sub>65</sub> S
Mol. Weight	4534.4
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs