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PACAP (1-38) Active Peptide

Catalog Number: bs-0601P

AA Seq: HSDGIFTDSYSRYRKQMAVKKYLAAVLGK RYKQRVKNK-NH2

Activity: Yes
Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a secreted proprotein that is further processed into multiple mature

peptides. These peptides stimulate adenylate cyclase and increase cyclic adenosine monophosphate (cAMP) levels, resulting in the transcriptional activation of target genes. The products of this gene are key mediators of neuroendocrine stress responses. Alternative

splicing results in multiple transcript variants. [provided by RefSeq, Feb 2013]