Product Name: Spexin-2 (53-70), amidated, human/mouse/rat
Catalog Number: AS-65570 (1 mg)  Lot Number: See label on vial
Sequence: Phe-Ile-Ser-Asp-Gln-Ser-Arg-Lys-Asp-Leu-Ser-Asp-Arg-Pro-Leu-Pro-Glu-NH2
FISDQSRRKDLSDRPLPE-NH2
Molecular Weight: 2158.9
Peptide Purity: Peak Area by HPLC ≥95%
Storage: This peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at –20°C or lower. Reconstituted peptide can be aliquoted and stored at –20°C or lower.
Description: This is amidated Spexin-2 (53-70) peptide showing similar biological function as that of its non-amidated version (Cat # 65586) as a central modulator of cardiovascular and renal function. Spexin-2 is a novel peptide hormone that is derived from prohormone proNPQ and is conserved amongst mammalian species.
Related Products: Spexin (36-49), amidated Cat# AS-65569
Spexin-2 (53-70) Cat# AS-65586
References: