

BNP (1-32), Human

The secretion of the cardiac hormone BNP-32 is increased considerably in patients with congestive heart failure, successful medical treatment of this condition will result in a decrease. Yandle et al. described a method for determining hBNP in human plasma. Effects of hBNP infusion in humans have been described by Holmes et al and La Villa et al. BNP is an important biomarker in the diagnosis of heart diseases. Additionally, BNP-32 may act as a neuropeptide. BNP-32 exerts strong lipolytic effects in humans.

Catalog No.	5991113
Size	
Product Category	Catalog Peptide
Sequence	H-Ser-Pro-Lys-Met-Val-Gln-Gly-Ser-Gly-Cys-Phe-Gly-Arg-Lys-Met-Asp-Arg-Ile-Ser-Ser-Ser-Ser-Gly-Leu-Gly-Cys-Lys-Val-Leu-Arg-Arg-His-OH (Disulfide bridge Cys10-Cys26)
CAS No.	124584-08-3
Mol. Formula	C143H244N50O42S4
Mol. Weight	3464.1
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs