

## Data Sheet

# HUMAN PRO-BRAIN NATRIURETIC PEPTIDE [proBNP] (aa 1-108)

## RECOMBINANT

<b>Catalog no.:</b>	A 1006AG.1 / A 1006AG.2
<b>Name:</b>	Human proBNP (aa 1-108)
<b>Synonyms:</b>	Natriuretic peptides B, Gamma-brain natriuretic peptide
<b>Sequence:</b>	<u>GRAP</u> LGSPGASDLETSGLQEQRNHLQGLSELQVEQTS LEPLQESPRPTGVWKSREVATEGIRGHRKMVLYTLRAPRSP KMVQGS <del>G</del> CFGRKMDRIS <del>S</del> SSGLGCKVLR <del>R</del> H <u>M</u> <small>(underlined amino acids differ from the original sequence, they were added or substituted for technical reasons)</small>
<b>MW:</b>	12.183 kDa
<b>Swiss-Prot No:</b>	P16860
<b>Gene Information:</b>	Gene Name: NPPB GeneID: 4879
<b>Source:</b>	<i>E. coli</i>
<b>Storage buffer:</b>	200 mM ammonium acetate, pH 7.0
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Contents:</b>	10 µg / 100 µg (lyophilized) Resuspend in aqua bidest. for required concentration
<b>Store at:</b>	- 20 °C Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	04 May 2022

### For research use only

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