



Recombinant human proBNP antigen (>95%) [His] (DAGA-934)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Brain natriuretic peptide (BNP), now known as B-type natriuretic peptide (also BNP) or GC-B, is a 32 amino acid polypeptide secreted by the ventricles of the heart in response to excessive stretching of heart muscle cells (cardiomyocytes). The physiologic actions of BNP are similar to ANP and include decrease in systemic vascular resistance and central venous pressure as well as an increase in natriuresis. proBNP is the prohormone form of BNP.
Purity	>95% by SDS-PAGE
Conjugate	His

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Applications	User optimized
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	50 μg
Buffer	10 mM KH2PO4, pH 7.4, 150 mM NaCl
Preservative	None
Storage	-70°C or lower. Avoid repeated freeze/thaw cycles.

BACKGROUND

Keywords pro Brain Natriuretic Peptide Protein;NT-proBNP Protein;ProBNP;NPPB Protein

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