

Recombinant Human NPPB/NT-PROBNP protein ,N- His Tag

CatalogNo: YD2245

Key Features

Reactivity

- Human

Storage

Storage* Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.

Formulation Supplied as solution form in 50 mM Tris-HCl pH 7.5, 150 mM NaCl./ Lyophilized from 50 mM Tris-HCl pH 7.5, 150 mM NaCl.

Recommended Dilution Ratios

Reconstitute in sterile water for a stock solution

Basic Information

Source E.coli

Purification E.coli

Purity >90% as determined by SDS-PAGE

Immunogen Information

Sequence A DNA sequence encoding the human NPPB(His27~Arg102) was fused with the N-terminal His Tag

Target Information

Protein Name**Organism****Gene ID****UniProt ID**

Human

[4879](#);[P16860](#);**Cellular
Localization**

[NT-proBNP]: Secreted . Detected in blood. .; [proBNP(3-108)]: Secreted . Detected in blood. .; [Brain natriuretic peptide 32]: Secreted . Detected in blood. .; [BNP(3-32)]: Secreted . Detected in blood. .

Tissue specificity

[Brain natriuretic peptide 32]: Detected in the cardiac atria (at protein level) (PubMed:2138890, PubMed:2136732). Detected in the kidney distal tubular cells (at protein level) (PubMed:9794555).

| Validation Data

| Contact information

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Recombinant Human NPPB/NT-PROBNP protein ,N-His Tag

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