

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Brain Natriuretic Peptide Pro, NT, Recombinant, Human (NT-proBNP, ProBNP, Brain Natriuretic Peptide 32, BNP 32, Gamma Brain Natriuretic Peptide, Natriuretic Peptide Brain Type, Natriuretic Peptide Precursor B, Natriuretic Peptides USB-B2702-01E**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Brain Natriuretic Peptide Pro, NT, Recombinant, Human (NT-proBNP, ProBNP, Brain Natriuretic Peptide 32, BNP 32, Gamma Brain Natriuretic Peptide, Natriuretic Peptide Brain Type, Natriuretic Peptide Precursor B, Natriuretic Peptides                        |
| Artikelnummer            | USB-B2702-01E                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | B2702-01E                                                                                                                                                                                                                                                     |
| Alternativnummer         | USB-B2702-01E-100                                                                                                                                                                                                                                             |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Applikation              | ELISA                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | In cardiac tissue brain natriuretic peptide (BNP) is synthesized as 134aa precursor (prepro-BNP), which is cleaved by proteases to form a 26aa signal peptide and a 108aa pro-BNP. Proteolytic digestion of pro-BNP results in formation of 76aa amino-ter... |
| Molekulargewicht         | 8.6                                                                                                                                                                                                                                                           |
| Reinheit                 | Purified by Ion-exchange chromatography. ~95% (Tricine-SDS-PAGE).                                                                                                                                                                                             |
| Formulierung             | Supplied as a liquid in PBS, pH 7.4.                                                                                                                                                                                                                          |