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Datasheet for ABIN7424068

NT-ProBNP Protein (AA 27-76) (His tag,GST tag)

Overview

| | |
|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | NT-ProBNP |
| Protein Characteristics: | AA 27-76 |
| Origin: | Mouse |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This NT-ProBNP protein is labelled with His tag,GST tag. |
| Application: | Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS) |

Product Details

| | |
|------------------|---|
| Sequence: | Tyr27-Arg76 |
| Characteristics: | Recombinant N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP), Prokaryotic expression, Tyr27-Arg76, N-terminal His and GST Tag |
| Purity: | > 80 % |

Target Details

| | |
|-------------------|---|
| Target: | NT-ProBNP |
| Alternative Name: | N-Terminal Pro-Brain Natriuretic Peptide (NT-ProBNP Products) |
| Background: | NT-Pro-BNP, , N-BNP |
| Molecular Weight: | 40kDa |

Target Details

UniProt: [P40753](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months