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Datasheet for ABIN7423453

Endothelin 3 Protein (EDN3) (AA 17-214) (His tag,GST tag)

Overview

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| Quantity: | 100 µg |
| Target: | Endothelin 3 (EDN3) |
| Protein Characteristics: | AA 17-214 |
| Origin: | Mouse |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Endothelin 3 protein is labelled with His tag,GST tag. |
| Application: | Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC) |

Product Details

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| Sequence: | Ala17-Pro214 |
| Characteristics: | Recombinant Endothelin 3 (EDN3), Prokaryotic expression, Ala17-Pro214, N-terminal His and GST Tag |
| Purity: | > 90 % |

Target Details

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| Target: | Endothelin 3 (EDN3) |
| Alternative Name: | Endothelin 3 (EDN3 Products) |
| Background: | ET3, PPET3, Preproendothelin-3 |
| Molecular Weight: | 52kDa |

Target Details

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| UniProt: | P48299 |
| Pathways: | Hormone Transport, Negative Regulation of Hormone Secretion, Regulation of Systemic Arterial Blood Pressure by Hormones |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Isoelectric Point:8.3 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|---|
| Format: | Lyophilized |
| Buffer: | PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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 |