



[Go to Product page](#)

Datasheet for ABIN7422907

Ret Proto-Oncogene Protein (RET) (AA 29-273) (His tag)

Overview

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| Quantity: | 100 µg |
| Target: | Ret Proto-Oncogene (RET) |
| Protein Characteristics: | AA 29-273 |
| Origin: | Mouse |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This Ret Proto-Oncogene protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

Product Details

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| Sequence: | Leu29-Phe273 |
| Characteristics: | Recombinant Ret Proto-Oncogene (RET), Prokaryotic expression, Leu29-Phe273, N-terminal His Tag |
| Purity: | > 90 % |

Target Details

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| Target: | Ret Proto-Oncogene (RET) |
| Alternative Name: | Ret Proto-Oncogene (RET Products) |
| Background: | CDHR16, CRet, PTC, CDHF12, HSCR1, MEN2A, MEN2B, MTC1, RET-ELE1, RET51, C-Ret, Multiple Endocrine Neoplasia And Medullary Thyroid Carcinoma 1, Cadherin-Related 16 |

Target Details

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| Molecular Weight: | 32kDa |
| UniProt: | P35546 |
| Pathways: | RTK Signaling , Dopaminergic Neurogenesis , Regulation of Cell Size , Tube Formation |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Isoelectric Point:5.4 |
| 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 |