

Datasheet for ABIN6378633 **COL1A1 Protein**



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Overview

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|---------------|---------------------------------------|
| Quantity: | 1 mg |
| Target: | COL1A1 |
| Origin: | Rat |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Application: | SDS-PAGE (SDS), Western Blotting (WB) |

Product Details

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| Characteristics: | Rat Collagen Type I Alpha 1 (COL1a1) Protein |
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Target Details

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| Target: | COL1A1 |
| Alternative Name: | Collagen Type I Alpha 1 (COL1A1 Products) |
| Pathways: | Sensory Perception of Sound , Autophagy , Growth Factor Binding |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire. |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Buffer: | Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300. |
| Preservative: | Dithiothreitol (DTT), ProClin |
| Precaution of Use: | This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only. |
| Storage: | 4 °C,-80 °C |
| Storage Comment: | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles. |