

Datasheet for ABIN3011938
Topoisomerase I Protein



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1 Image

Overview

| | |
|---------------|--|
| Quantity: | 100 µg |
| Target: | Topoisomerase I (TOP1) |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Application: | Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP) |

Product Details

| | |
|------------------|--------------------------------------|
| Characteristics: | Human Topoisomerase I (TOP1) Protein |
| Purity: | > 95 % |

Target Details

| | |
|-------------------|---|
| Target: | Topoisomerase I (TOP1) |
| Alternative Name: | Topoisomerase I (TOP1 Products) |
| Target Type: | Viral Protein |
| Molecular Weight: | 34 kDa |
| UniProt: | P11387 |
| Pathways: | Caspase Cascade in Apoptosis, Stem Cell Maintenance |

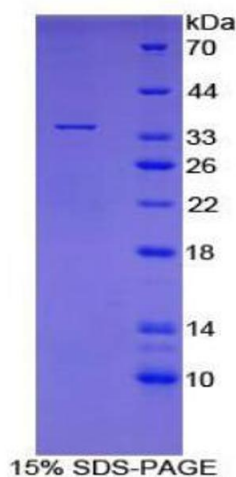
Application Details

| | |
|---------------|--|
| 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

| | |
|--------------------|---|
| Format: | Liquid |
| Concentration: | 200 µg/mL |
| 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. |

Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Human Topoisomerase I Protein.