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Datasheet for ABIN2129303 Frataxin Protein (FXN)

Overview

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|---------------|----------------------------|
| Quantity: | 100 µg |
| Target: | Frataxin (FXN) |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Application: | SDS-PAGE (SDS) |

Product Details

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|---------|-------------|
| Purity: | > 95 % pure |
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Target Details

| | |
|-------------------|---|
| Target: | Frataxin (FXN) |
| Alternative Name: | Frataxin (FXN Products) |
| Molecular Weight: | 21.1 kDa (190aa), confirmed by MALDI-TOF. |
| Pathways: | Transition Metal Ion Homeostasis, Regulation of Cell Size |

Application Details

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|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

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| Format: | Liquid |
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Handling

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| Concentration: | 1 mg/mL |
| Buffer: | Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 10 % glycerol, 1 mM DTT and 0.1 M NaCl. |
| Preservative: | Dithiothreitol (DTT) |
| Precaution of Use: | This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C/-20 °C/-80 °C |