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Datasheet for ABIN2128271 Calreticulin Protein (CALR)

Overview

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

Product Details

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| Purity: | > 85 % pure |
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Target Details

| | |
|-------------------|--|
| Target: | Calreticulin (CALR) |
| Alternative Name: | Calreticulin (CALR Products) |
| Molecular Weight: | 48.7 kDa (421aa), confirmed by MALDI-TOF |
| Pathways: | Retinoic Acid Receptor Signaling Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Nuclear Hormone Receptor Binding , ER-Nucleus Signaling , Unfolded Protein Response |

Application Details

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

Handling

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| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 1 mM DTT, 0.1M NaCl and 10 % glycerol. |
| 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 |