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Datasheet for ABIN3009770

## HSP70 1A Protein

### 1 Image

#### Overview

Quantity:	100 µg
Target:	HSP70 1A (HSPA1A)
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)

#### Product Details

Characteristics:	Cow Heat Shock 70 kDa Protein 1A (HSPA1A) Protein
Purity:	> 95 %

#### Target Details

Target:	HSP70 1A (HSPA1A)
Alternative Name:	Heat Shock 70kDa Protein 1A ( <a href="#">HSPA1A Products</a> )
Molecular Weight:	71.8 kDa
UniProt:	<a href="#">Q27975</a>
Pathways:	<a href="#">Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process</a>

#### Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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## Application Details

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.

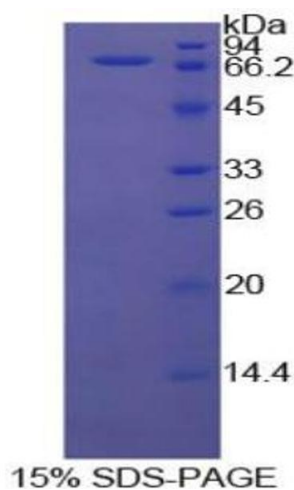
Preservative: Dithiothreitol (DTT), ProClin

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 Cow HSPA1A Protein.