

Datasheet for ABIN7577490

## HSP90AA1 Protein (GST tag,His tag)



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### Overview

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| Quantity:                     | 100 µg                                                  |
| Target:                       | HSP90AA1                                                |
| Origin:                       | Human                                                   |
| Source:                       | Escherichia coli (E. coli)                              |
| Protein Type:                 | Recombinant                                             |
| Purification tag / Conjugate: | This HSP90AA1 protein is labelled with GST tag,His tag. |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA            |

### Product Details

|           |                                                   |
|-----------|---------------------------------------------------|
| Purpose:  | Recombinant Human HSP90AA1 Protein, N-GST & C-His |
| Sequence: | Glu25-Gly697                                      |

### Target Details

|                   |                                                                                                                                                                                                                |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | HSP90AA1                                                                                                                                                                                                       |
| Alternative Name: | HSP90AA1 ( <a href="#">HSP90AA1 Products</a> )                                                                                                                                                                 |
| Background:       | LPS-associated protein 2, Heat shock protein HSP 90-alpha, HSPCA, HSP90A, HSP 86, Lipopolysaccharide-associated protein 2, HSP86, HSP90AA1, Heat shock 86 kDa, Renal carcinoma antigen NY-REN-38, LAP-2, HSPC1 |
| Molecular Weight: | 106.22 kDa                                                                                                                                                                                                     |
| UniProt:          | <a href="#">P07900</a>                                                                                                                                                                                         |

## Target Details

|           |                                                                                                                                                                              |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pathways: | <a href="#">M Phase</a> , <a href="#">Regulation of Cell Size</a> , <a href="#">Signaling Events mediated by VEGFR1 and VEGFR2</a> , <a href="#">VEGFR1 Specific Signals</a> |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--------------------------------------------------------------------|

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

|         |             |
|---------|-------------|
| Format: | Lyophilized |
|---------|-------------|

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Reconstitution: | Reconstitute in sterile water for a stock solution. |
|-----------------|-----------------------------------------------------|

|         |                                                                                                |
|---------|------------------------------------------------------------------------------------------------|
| Buffer: | Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol. |
|---------|------------------------------------------------------------------------------------------------|

|          |             |
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| Storage: | 4 °C,-20 °C |
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|                  |                                                                                                                                                                 |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt. |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|