

Datasheet for ABIN7575938

**CD63 Protein (CD63) (GST tag)**[Go to Product page](#)

## Overview

|                               |                                              |
|-------------------------------|----------------------------------------------|
| Quantity:                     | 100 µg                                       |
| Target:                       | CD63                                         |
| Origin:                       | Human                                        |
| Source:                       | Escherichia coli (E. coli)                   |
| Protein Type:                 | Recombinant                                  |
| Purification tag / Conjugate: | This CD63 protein is labelled with GST tag.  |
| Application:                  | Western Blotting (WB), SDS-PAGE (SDS), ELISA |

## Product Details

|           |                               |
|-----------|-------------------------------|
| Purpose:  | Recombinant Human CD63, N-GST |
| Sequence: | Ala103-Val203                 |

## Target Details

|                   |                                                                                                                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CD63                                                                                                                                                                                                       |
| Alternative Name: | CD63 ( <a href="#">CD63 Products</a> )                                                                                                                                                                     |
| Background:       | Ocular melanoma-associated antigen, TSPAN30, CD63 antigen, LAMP-3, Tetraspanin-30, OMA81H, Lysosomal-associated membrane protein 3, Tspan-30, Granulophysin, MLA1, Melanoma-associated antigen ME491, CD63 |
| Molecular Weight: | 38.37 kDa                                                                                                                                                                                                  |
| UniProt:          | <a href="#">P08962</a>                                                                                                                                                                                     |

## Application Details

---

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

---

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

---

## 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. |
|---------|------------------------------------------------------------------------------------------------|

---

|          |                    |
|----------|--------------------|
| Storage: | 4 °C,-20 °C,-80 °C |
|----------|--------------------|

---

|                  |                                                                                                                                                                        |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 to -80 °C for twelve months from the date of receipt. |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

---