

Datasheet for ABIN1335905

## HSPB8 293T Cell Transient Overexpression Lysate(Denatured)



[Go to Product page](#)

### 2 Images

#### Overview

|                    |                       |
|--------------------|-----------------------|
| Quantity:          | 100 µL                |
| Target:            | HSPB8                 |
| Protein Species:   | Human                 |
| Species of Lysate: | HEK-293T Cells        |
| Application:       | Western Blotting (WB) |

#### Product Details

|                  |                                                                                                     |
|------------------|-----------------------------------------------------------------------------------------------------|
| Purpose:         | Transient Overexpression Lysate                                                                     |
| Specificity:     | Denatured                                                                                           |
| Characteristics: | HSPB8 293T Cell Transient Overexpression Lysate (Denatured)<br>Used Plasmid: pCMV-HSPB8 full-length |
| Lysate Fraction: | Whole Cell Lysate                                                                                   |
| Lysate Type:     | Overexpression Lysate                                                                               |
| Lysed Cells:     | HEK 293T Cells                                                                                      |

#### Target Details

|                   |                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------|
| Target:           | HSPB8                                                                                           |
| Alternative Name: | HSPB8 ( <a href="#">HSPB8 Products</a> )                                                        |
| Background:       | Full Gene Name: heat shock 22 kDa protein 8<br>Synonyms: CMT2L,DHMN2,E2IG1,H11,HMN2,HMN2A,HSP22 |

Target Details

|                 |                           |
|-----------------|---------------------------|
| Gene ID:        | 26353                     |
| NCBI Accession: | <a href="#">NM_014365</a> |

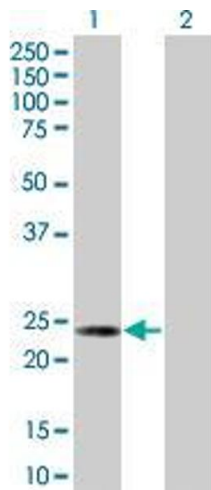
Application Details

|                    |                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator.                                                    |
| Comment:           | Product Quality tested by: Transient overexpression cell lysate was tested with Anti-HSPB8 antibody by Western Blots. |
| Restrictions:      | For Research Use only                                                                                                 |

Handling

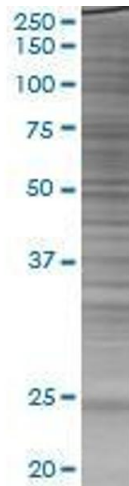
|                  |                                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                       |
| Buffer:          | 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue) |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                              |
| Storage:         | -80 °C                                                                                                       |
| Storage Comment: | Store at -80 °C. Aliquot to avoid repeated freezing and thawing.                                             |

Images



**Western Blotting**

**Image 1.** Lane 1: HSPB8 transfected lysate ( 21.67 KDa)  
Lane 2: Non-transfected lysate.



Western Blotting

**Image 2.** HSPB8 transfected lysate.