

## Recombinant Human HSPB11

**Cat. No.** HSPB11-27165TH    **Lot. No.** (See product label)

### SPECIFICATION

|                           |                                                                                                        |
|---------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>   | Recombinant full length protein, corresponding to amino acids 1-114 of Human C1orf41                   |
| <b>Species</b>            | Human                                                                                                  |
| <b>Source</b>             | E.coli                                                                                                 |
| <b>ProteinLength</b>      | 1-114 a.a.                                                                                             |
| <b>Description</b>        | HSPCO34 protein, chromosome 1 open reading frame 41.                                                   |
| <b>Tissue specificity</b> | Detected in placenta.                                                                                  |
| <b>Form</b>               | Liquid                                                                                                 |
| <b>Purity</b>             | >95% by SDS-PAGE                                                                                       |
| <b>Storage buffer</b>     | Preservative: 0.002% Sodium AzideConstituents: 3mM Sodium chloride, 10mM Tris, 2.5 mM Imidazole,pH 8.0 |
| <b>Storage</b>            | Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.                                       |
| <b>Full Length</b>        | Full L.                                                                                                |

### GENE INFORMATION

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|                            |                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>           | HSPB11 heat shock protein family B (small), member 11 [ Homo sapiens ]                                                                                                                                      |
| <b>Official Symbol</b>     | HSPB11                                                                                                                                                                                                      |
| <b>Synonyms</b>            | HSPB11; heat shock protein family B (small), member 11; C1orf41, chromosome 1 open reading frame 41; heat shock protein beta-11; HSPCO34; IFT25; intraflagellar transport 25 homolog (Chlamydomonas); PP25; |
| <b>Gene ID</b>             | 51668                                                                                                                                                                                                       |
| <b>mRNA Refseq</b>         | NM_016126                                                                                                                                                                                                   |
| <b>Protein Refseq</b>      | NP_057210                                                                                                                                                                                                   |
| <b>Uniprot ID</b>          | Q9Y547                                                                                                                                                                                                      |
| <b>Chromosome Location</b> | 1p32                                                                                                                                                                                                        |

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