

## Recombinant Human HSPB7 protein

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Catalog No.        | 5083537                                                                  |
| Size               | 10ug / 50ug                                                              |
| Product Category   | Recombinant Protein                                                      |
| Target             | HSPB7                                                                    |
| Locus ID           | 27129                                                                    |
| UniProt ID         | Q9UBY9                                                                   |
| Expressed Sequence | 1-170aa                                                                  |
| Expression Host    | E.coli                                                                   |
| Tag Fusion         | 6x His Tag at the N-terminus                                             |
| Mol. Weight        | 19 kDa                                                                   |
| Purity             | >85%                                                                     |
| Purification       | NI-NTA affinity purification                                             |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                |
| Reconstitution     | Reconstitute with distilled PBS                                          |
| Reactivity         | Human, Mouse, Rat                                                        |
| Synonyms           | heat shock 27kDa protein family member 7 (cardiovascular) (HSPB7); cvHSP |
| Storage/Stability  | -20°C for 2-3 years                                                      |
| Shipping           | Gel Packs                                                                |

